Lancaster Farming

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Herd buyout signups in Northeast to total 3,000?

BY MARTHA J. GEHRINGER

SMOKETOWN — An Agway dairy expert told a group of Lancaster County dairymen this week that he expects more than 3,000 dairy farmers in the Northeast to sign up for the recently enacted whole herd buyout program.

Dr. Lew S. Mix, Director, Farm Management Research and Development, speaking to the Agway Dairy Meeting here, told the group his reading of the just-announced program regulations indicates "1986 will not be a good year for dairymen.

"The annual dropout rate will probably increase from two to three percent to four to five percent," Mix told the group. "Lower milk prices and higher expenses will decrease net farm cash flow."

Mix answered questions about the new USDA regulations on the herd buyout program from the 300 dairymen in attendance.

The regs were provided to state and federal officials in meetings across the country earlier in the week. County extension agents across the country were expected to receive their copies of the regulations by week's end.

Producers should not base their bid decisions on this preliminary information, Mix said, but should wait until final details are available from county extension agents.

As of Monday, he said, the following are the guidelines of how the program will be administered.

The official bid signup period is February 10 through March 7. The Extension Service will conduct a series of educational meetings early in the signup period to assist producers with calculating their break-even points.

Producers will submit a hundredweight for milk price based on their own break even point and desired returns. Dr. Mix estimates "As many as 1800 Northeastern herds will sign up for 1986 and another 1550 herds in 1987.

The producer must submit monthly records of his milk marketings from July, 1984 through December, 1985. The base period a producer uses will be the lesser of the milk marketings for either 12-month period from July 1, 1984 to June 30, 1985, or January 1, 1985 to December 31, 1985.

There will be three bid periods during this program. A producer may enter bids for one or more of the periods which run from April 1, 1986 to August 31, 1986, September 1, 1986 to February 28, 1987, and March 1, 1987 to August 31, 1987.

The lowest bids for each period will be accepted first. The new

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PYFA names Outstanding Young Farmers

The Pennsylvania Young Farmers Association honored two farm couples with Outstanding Young Farmer Awards during their annual convention in Grantville this week. Harry and Ella Mae Wasson, left, of Centre Hall, won in the Over 30 category, while Jeffrey Hillegass, right, and his wife, Nancy, (not pictured) of Berlin, were the Under 30 winners. Turn to page A37 for more on the winners.

Tell us your view on herd buyout

Will the whole herd buyout plan work? Will there be a lot of cheating? How will it effect milk production figures?

Lancaster Farming would like to give its readers a chance to respond to those questions We've compiled a survey questionnaire which appears today on page A23.

To participate, simply fill out and return before Feb. 17. Results will be published in our Feb 22 edition

PDA imposes restrictions on poultry, egg movement

BY JACK HUBLEY

HARRISBURG — After more than a month of fighting a running battle with avian influenza, the Department of Agriculture has invoked restrictions on the movement of eggs and poultry.

In a quarantine order issued Wednesday, Secretary of Agriculture Richard Grubb said that the regulations would include the following:

- A ban on transportation to and sales of poultry at Pennsylvania livestock auctions.
- A ban on transportation of live poultry to poultry shows, fairs and exhibitions.
- Strict sanitary measures on trucks, coops, cages, crates and other poultry equipment moving to or from farms.
- Isolation of premises with suspected or confirmed cases of avian influenza.
- Measures governing release from special quarantine order to insure that infected and exposed birds are depopulated, premises cleaned and disinfected and held vacant for 30 days.
- Restrictions on movement of poultry into interstate commerce.
- Expansion of the already extensive Pennsylvania monitoring and surveillance program throughout the state to detect the presence of avian influenza.
- Restrictions on the importation of live poultry and eggs into Pennsylvania by states where avian flu currently exists.

A detailed explanation of the regulations, which took effect Feb. 5, can be found on page A39.

New cases of the H5N2 virus have continued to crop up since the first infected flock was uncovered in Snyder County on Dec. 30. The latest infection involves a 9,600-bird layer flock located in Northumberland County near the town of Northumberland. The flock was confirmed on Wednesday and will be depopulated as soon as possible, according to Department of Agriculture spokesmen.

Testifying before the U.S. Senate Subcommittee on Agriculture and Related Agencies this week, State Secretary of Agriculture Richard Grubb stated that the problem may be bigger than individual states can handle.. Despite present budgetary restraints, said Grubb, "financial assistance to affected states, through reallocation of existing resources, may be necessary should this outbreak spread, in order to protect our national poultry market. It is clear that we are dealing with a serious problem that transcends any one individual state."

Thus far the current flu infection has resulted in the depopulation of nearly 250,000 broilers, layers and turkeys at eight locations in Snyder, Fulton, Schuylkill and Northumberland counties.

Other states suffering from outbreaks include Massachusetts, New Jersey and New York.

In an effort to checkmate the disease's possible move to Delmarva's extensive broiler industry, the Delmarva Poultry Industry, Inc. has elected to depopulate 200,000 birds after it was learned that the flocks had been exposed to poultry hauling trucks that had come in contact

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Avian Flu Monitor

With avian influenza once again surfacing in the Northeast, Lancaster Farming recognizes the need for thorough, comprehensive coverage. For your convenience, we've instituted the Avian Flu Monitor, a weekly update on the disease as it affects Pennsylvania and surrounding states. Monitor information not included on the front page or elsewhere in Section A will be located on the Livestock page in Section D.

What's the ag impact of Gramm-Rudman?

BY JAMES H. EVERHART

WASHINGTON — The shock waves of Gramm-Rudman reverberate along the Potomac, as federal agencies scramble to cope with the budget-cutting legislation that seems destined to impose a new set of realities on the nation's government.

Preliminary plans indicate the U.S. Department of Agriculture will be forced to reduce its spending by $1.3 billion in fiscal year 1986, which ends Sept. 30.

Most of the cuts will come in commodity support programs, a USDA official told a Congressional committee last week.

"About $824 million of the reduction is to be made in crop year 1986 support programs under the new Farm Bill," USDA Budget Officer Stephen B. Dewhurst told the House Agriculture Committee.

Crop support programs will bear much of the budget-cutting burden because almost half of USDA's 1986 spending allocation is exempt from Gramm-Rudman, Dewhurst said. Exempt programs include Food Stamps, Child Nutrition and the Women, Infants Children program.

Many details of the cost-cutting measures have not been resolved, Dewhurst told the committee, though the legislation clearly indicates that necessary reductions must be applied equally on a pro-rata basis to all of the department's programs.

One approach under consideration is a plan to keep all of the department's support prices at currently authorized levels, and implement cuts by reducing the actual payments 4.3 percent in accordance with Gramm-Rudman.

Such a plan would reduce dairy price supports by 25 to 50 cents per hundredweight, and cut crop support prices by a similar percentage.

Even more severe cuts will have to be anticipated in coming years, as Gramm-Rudman carves larger amounts out of the federal budget.

Programs mentioned for heavy cutbacks or outright elimination in coming years include the Agricultural Extension Service, soil and water conservation programs, Farm Credit loans and rural development grants. In addition, the administration is expected to attempt to institute user fees to finance meat and poultry inspections.

Livestock market and auction news

Lancaster Market

Monday, Feb. 3
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	1143	126	887	383	128
Monday's Auction	1089	133	791	409	124
Last Monday's Auction	906	112	385	430	398
Last Year's Auction	1025	103	1175	250	361

CATTLE: Compared to last Monday slaughter steers 1.00-1.50 lower, instances 2.00 lower; slaughter heifers 1.00-2.00 lower; cows steady, instances 1.00 lower; small supply bulls firm to 1.00 higher. Supply included 62% steers, 23% heifers, 11% cows, and 4% bulls.

SLAUGHTER STEERS: Few high Choice and Prime 2-4 1225-1400 lb. 60.85-62.10; Choice 2-4 1100-1460 lb. 57.00-60.85, mainly 58.50-60.50; high Good and low Choice 2-3 1000-1250 lb. 55.00-59.00; Good 2-3 52.00-55.00; Choice 1300-1600 lb. Holsteins 49.75-52.75, Good to low Choice 1050-1500 lb. 44.50-48.50.

SLAUGHTER HEIFERS: Choice 2-3 940-1190 lb. 55.35-60.00; few Choice 2 1190-1350 lb. 60.50-61.50; Good 2-3 900-1050 lb. 50.00-54.25; Standard and Good 950-1250 lb. heiferettes 41.00-45.50.

COWS: Breaking Utility and Commercial 2-4 39.00-41.50; Cutter and Boning Utility 1-3 36.50-39.50; Canner and low Cutter 33.00-36.00.

BULLOCKS: Couple Good and Choice 1-3 1065-1250 lb. 51.75-52.75.

BULLS: Yield grade 1 1400-1950 lb. 47.75-51.25, couple 51.75-52.75, five head 1955-2495 lb. 46.75-48.75; couple yield grade 2 1250-1500 lb. 45.50-46.75.

VEAL CALVES: Vealers mostly steady; slaughter calves 3.00 lower. Demand good for Holstein bulls to return to farm. Supply included eight head Prime special fed 350 lb. bought to arrive at 126.00.

VEALERS: Choice 160-320 lb. 85.00-100.00, few 100.00-105.00; high Good and low Choice 140-320 lb. 70.00-90.00; 110-140 lb. 55.00-70.00, 80-110 lb. 40.00-55.00.

SLAUGHTER CALVES: Good and Choice 350-475 lb. 45.00-55.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 80.00-95.00.

SHEEP: Wooled lambs 1.00-2.00 lower; new crop lambs fully steady; slaughter ewes fully steady. Supply included 32 head 40 lb. new crop lamns brought to arrive at 135.00.

WOOLED LAMBS: High Choice and Prime 85-110 lb. 70.00-72.00, few 75.00-80.00; Choice 80-110 lb. 68.00-70.00; Good 70-90 lb. 65.00-68.00.

NEW CROP LMABS: Choice 40-50 lb. 100.00-125.00, 50-75 lb. 80.00-100.00.

SLAUGHTER EWES: Utility and Good 28.00-35.00, few 35.00-40.00.

GOATS: All goats sold by the head, mostly steady. Few Large mature 50.00-65.00; Medium 38.00-50.00; Small 25.00-38.00, few thin 15.00-20.00.

Vintage Market

Tuesday, Feb. 4
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	754	715	2	2
Last Tuesday	946	677	7	0
Last Year	1063	813	6	3

CATTLE Compared to last Tuesday slaughter steers 2 00 lower, instances 3 00 lower; slaughter heifers not fully tested, cows steady to 1 00 lower; small supply bulls 1.00-2 00 higher Supply included 46 percent slaughter steers and 50 percent cows

SLAUGHTER STEERS Few head Choice 2 and Prime 2-3 1200-1350 lb 61 75-63 00; Choice 2-4 1100-1450 lb 57 50-61 50; high Good and low Choice 2-3 1050-1375 lb 54 00-58 00; few Good 2-3 945-1325 lb 52 00-54 25, couple Good and Choice 1180-1515 lb Holsteins 43 50-45 00

SLAUGHTER HEIFERS Few Good and Choice 1160-1495 lb Holsteins 45 00-48 00

COWS Breaking Utility and Commercial 2-3 37 00-39.50, few 39 50-42 75, Commercial 3-4 34 00-36 50; Cutter and Boning Utility 1-3 35 00-38 50, few 38 50-40 00; Canner and low Cutter 32.50-35 00, few 30 00-32.50

BULLS Yield grade 1 1265-1900 lb. 46.00-49.75; few yield grade 2 1000-1310 lb. 41.25-44.00.

VEAL CALVES: Choice not fully tested; high Good and low Choice steady to 5.00 higher. Supply included 513 in graded sale of which 79 percent sold to return to farm.

VEALERS: Six head Choice 155-305 lb. 80.00-88.00; high Good and low Choice 255-315 lb. 65.00-80.00, 120-160 lb. 49.00-56.00, 80-110 lb. 43.00-49.00, 60-80 lb. 30.00-40.00

RETURNED TO FARM: 25 head 120-125 lb. Holstein bulls 97.00, 200 head 90-115 lb. 105.00-113.00; 115 head small frame 90-115 lb. 85.00-90.00. 35 head 100-115 lb. Holstein heifers 79.00-91.00, 25 head 90-95 lb 68.00-70.00.

SHEEP: No market test.

GOATS· No market test

Lancaster Auction

Wednesday, Feb. 5
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Receipts	123	14	288	0	0
Wednesday's Auction	123	14	320	0	0
Last Wednesday's Auction	145	14	459	0	0
Last Year's Auction	61	7	474	0	0

CATTLE· Compared to Monday small slaughter steers steady to weak; few cows steady; slaughter heifers and bulls not fully tested Supply included 65 percent slaughter heifers

SLAUGHTER STEERS. Choice 2-3 1100-1350 lb. 58.00-59.50; high Good and low Choice 2-3 1000-1350 lb 55.00-58 00

COWS Couple Breaking Utility 3-4 36 25-37.00; Cutter and Boning Utility 35 25-39 75, Canner and low Cutter 29 50-34.75

BULLS Three head yield grade 1-2 2280-2620 lb 44 50-49.25, individual Good 2 1415 lb bullock 49 50

VEAL CALVES Insufficient volume for a market test; few high Good and low Choice 80-110 lb 40.00-55 00

SHEEP None

GOATS None

New Holland Livestock

New Holland, Pa.
Thursday, Feb. 6

CATTLE 865: Compared to last Thursday slaughter steers 3.00-4.00 lower; slaughter heifers 1.00-2.00 lower; cows 1.00-2.00 lower, instances 2.50 lower; small supply bulls fully steady. Supply included 40 percent slaughter steers, 6 percent slaughter heifers, 50 percent cows with the balance bulls.

SLAUGHTER STEERS: Few Choice 2 and Prime 2-3 1175-1425 lb. 60.00-61.50; Choice 2-3 1100-1450 lb. 57.00-60.00, few late 55.75-57.00; high Good and low Choice 2-3 53 00-57.00; Good 2-3 52.00-54.00; Good and Choice 1180-1600 lb Holsteins 44.75-48.50, few Choice 50.00-52.75; Standard and low Good 41 75-45.00

SLAUGHTER HEIFERS Choice 2-3 1100-1450 lb 54 75-58 25, couple high Choice and Prime 2-3 1145-1480 lb 58 00-59.50; Good 2-3 1000-1280 lb 46.50-52 00, few 800-950 lb 41 50-44.50

COWS: Breaking Utility and Commercial 2-3 36 50-39 00, few 39 00-40 75; Commercial 3-4 34 25-36 50; Cutter and boning Utility 1-3 33 75-37 50, few 37 50-38.50, Canner and low Cutter 31 00-33 75, few 30.00-31.00

BULLOCKS Few Choice 1-3 1080-1400 lb. 53 50-56 75; Good 1-2 820-1450 lb 52 00-53 50

BULLS Yield grade 1 1175-1975 lb 46 75-59 25, couple 49.85-51 00; couple 2070-2165 lb 43.25-45 00, yield grade 2 930-1450 lb 41 75-46 50

VEAL CALVES 585 Vealers mostly steady Demand good for Holstein bulls to return to farm

VEALERS· Few high Choice and Prime 250-390 lb 110.00-120 00; Choice 160-350 lb 85.00-100 00, few 100 00-108 00; high Good and low Choice 160-320 lb 70 00-85 00, 110-160 lb. 56 00-70 00, 80-110 lb 52 00-59 00, 60-80 lb 49 00-53 00

RETURNED TO FARM Bulk 95-125 lb Holstein bulls 100 00-115 00, few early 116 00-123 00, several small frame 90-115 lb 65 00-90.00

SHEEP 29 Insufficient volume to fully test trends, few Choice 80-100 lb wooled lambs 73 00-78 00, couple 81 00-85 00; Good 60-90 lb 57 00-70 00, few Utility and Good slaughter ewes 23 00-41 00

GOATS: 32. All goats sold by the head, medium 31.00-45 00, few large 48.00-60.00.

Lancaster County Weekly

Friday, February 07
Report Supplied by PDA

	Cattle	Calves
This Week	3000	1440
Last Week	3326	1412
Last Year	3285	1494

CATTLE: Sl. steers 1.00 to 3 00 lower, some late sales 4.00 lower, sl. heifers 1.00-2.00 lower; cows generally steady to 1.00 lower, closing 1.00 to 2.00 lower; bulls firm to 1.00 higher. Supply included 48 per cent sl steers, 11 per cent sl. heifers, 32 per cent cows, 3 per cent bulls with the balance feeders

SLAUGHTER STEERS: Few high Choice & Prime 2-4 1175-1425 lbs 60.00-62 10; Choice 2-4 1100-1460 lbs 57 00-61 00, few sales early 61 00-61 50, some late sales 55 75-57 00, high Good & low Choice 2-3 1000-1250 lbs 53 00-58 00, Good 2-3 52.00-54 00, Choice 1250-1600 lb holsteins 49 50-52 75, Good to low Choice 1050-1500 lbs 44 00-48 50 few Standard 41 75-43 50

SLAUGHTER HEIFERS Choice 2-3 940-1450 lbs 54 75-60 00 few Choice 2 early 60 50-61 50 Good 2-3 900-1280 lbs 46 50-54 50 Standard & Good 950-1250 lb heiferettes 41 50-45 50

COWS Breaking Utility & Commercial 2-3 36 50-39 50, several early 39 50-41 50, Commercial 2-3 34 25-36 50, Cutter & Boning Utility 1-3 33 75-38 50, several early 38 50-40 00, Canner & low Cutter 32 00 35 00, several 30 00-32 00

BULLOCKS Few Choice 1-3 1080-1400 lbs 52 50-56 75; few Good 1-2 820-1450 lbs 51 75-53 50

BULLS YG 1, 1350-1975 lbs 46 75-49 75, few 50 00-52 75, 10 head 2000-2620 lbs 45 00-49 25; YG 2, 950 1450 lbs 41 75-46 75

VEAL CALVES Vealers mostly steady, sl calves 3 00 lower Demand good for holstein bulls to return to farm

VEALERS Few high Choice & Prime 250-390 lbs 110 00-120 00 Choice 160-350 lbs 85 00-100 00, few 100 00-108 00; high Good & low Choice 160-320 lbs 70 00-90 00, 110-160 lbs 55 00-70 00, 80-110 lbs 48 00-59 00 with uncertified 43 00-49 00 60-80 lbs few uncertified 30 00-40 00

SLAUGHTER CALVES Good & Choice 350-475 lbs 45 00-55 00

RETURNED TO FARM Bulk 95-125 lb holstein bulls 95 00-115 00 few 115 00-123 00, several small frame 90-115 lbs 65 00-90 00

North Jersey Livestock

Hackettstown, NJ
Tuesday, Feb. 4
Report supplied by auction

Calves- 25.00-107.00.
Cows 25.00-42.00.
Easy Cows 5.00-37.50.
Heifers 35.00-48.00.
Bulls 42.75-56.00.
Steers 43.50-55.75.
Hogs 45.00-46.00.
Roasting Pigs, each 20.00-33.00.
Boars 49.00.
Sows 34.00.
Sheep 20.00-50.00.
Lambs, each 25.00-51.00.
Lambs, per lb. 25.00-81.00.
Goats, each 25.00-56.00.
Kids, each 15.00-39.00.
Total 870.

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AUCTIONS

MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

TUESDAY
9:00 A.M. —Slaughter Hogs
1:00 P.M. —Feeder Pigs

WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs

FRIDAY
11:00 A.M. —Stocker and Feeder Cattle

SATURDAY
8:00 A M. —Slaughter Hogs

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SOMETHING TO CROW ABOUT...

HOG MARKETS

Lancaster Hogs
Lancaster Stockyards
Monday, Feb. 3
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts 1.00-1.50 lower, although US 1 mostly steady; sows uneven, 300-475 lb. mostly steady, 475-650 lb. steady to 2.00 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 45.50-46.10; US 1 Around 45 head 210-245 lb. 49.00-50.50; US 1-3 200-260 lb. 44.85-45.75; US 2-4 220-260 lb. 44.75-45.00.

SOWS: US 1-2 300-450 lb. 32.00-35.00; US 1-3 475-650 lb. 33.00-38.75.

Tuesday, Feb. 4

Today	96
Last Tuesday	184
Last Year	187

TREND: Compared to Monday, small supply barrows and gilts steady.

BARROWS AND GILTS: US 1-2 26 head 241 lb. 45.75; US 1-3 39 head 245-255 lb. 44.85, 25 head 267 lb. 43.75.

Wednesday, Feb. 5

HOGS: Compared to Monday barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 Few 210-250 lb. 46.00-46.50; US 1 15 head 210-240 lb. 47.00-48.00; US 1-3 200-260 lb. 45.50-46.00.

SOWS: US 1-3 300-600 lb. 34.00-36.00.

Lancaster Feeder Pigs
Tuesday, Feb. 4
Report supplied by USDA

Today	340
Last Tuesday	147
Last Year	609

TREND: Compared to last Tuesday's small supply feeder pigs mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 25 head 39 lbs. 104.00; 120 head 40-49 lbs. 81.50-102.00; 30 head 50 lbs. 93.00; 38 head 55-58 lbs. 78.00-86.00; 6 head 73 lbs. 69.00.

US 2-3: 18 head 31-39 lbs. 67.00-80.00; 8 head 45 lbs. 56.00.

Lancaster Hogs
Lancaster Stockyards
Saturday, Feb. 1
Report supplied by auction

975 head.

US No. 1, US 1, 215-240 lbs., 48.50-49.75; 25 head, 50.00-50.75; US 1 & 2, 215-245 lbs., 47.25-48.25; US 1 & 3, 215-250 lbs., 46.00-47.25; US 2 & 4, 220-260 lbs., 45.00-46.00; 200-210 lbs., 44.00-47.00.

Sows, all weights, 33.00-37.50. Boars, all weights, 30.00-33.00.

New Holland Feeder Pigs
New Holland, Pa.
Wednesday, Feb. 5
Report supplied by Auction

Today	1044
Last Wednesday	842
Last Year	386

Trend: Compared to last Wednesday feeder pigs 4.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 16 head 16-25 lbs. 100.00-114.00; 12 head 32 lbs. 111.00; 165 head 30-39 lbs. 86.00-101.00; 159 head 40-49 lbs. 83.00-94.00; 13 head 49 lbs. 77.00; 194 head 50-59 lbs. 72.00-82.00; 22 head 50 lbs. 90.00; 171 head 60-69 lbs. 64.00-75.00; 24 head 70 lbs. 54.00.

US 2-3: 19 head 32-37 lbs. 64.00-78.00; 27 61-64 lbs. 57.00-60.00; 27 head 72-87 lbs. 43.00-57.00.

New Holland Hogs
New Holland Sales Stables
Monday, Feb. 3
Report supplied by auction

Today	1328
Last Monday	1115
Last Year	1610

TREND: Compared to last Monday barrows and gilts 1.00-2.00 lower, instances 2.50 lower.

BARROWS AND GILTS: US 1-2 210-245 lb. 45.25-46.00; US 1 215-240 lb. 46.25-47.00; US 1-3 200-255 lb. 44.50-45.00; US 2-4 Couple lots 225-240 lb. 41.50-42.00, One lot 260 lb. 33.50.

Indianapolis Hogs
Thursday, Feb. 6
Report supplied by USDA

600 - Barrows & gilts very active, steady. US 1-3 225-250 lb. 46.00-46.25; US 2-3 250-275 lb. 45.25-46.00.

SOWS: Active, firm-2.00 higher, most advance on weights over 600 lb. (6%). US 1-3 350-600 lb. 37.00-40.00; 600-700 lb. 40.00-44.00.

BOARS: 200-700 lb. 25.00 to mostly 27.00.

St. Louis Hogs
Thursday, Feb. 6
Report supplied by USDA

4500 - Barrows & gilts active, steady. US 1-3 210-260 lb. 45.50-46 00; US 2-3 260-270 lb 45.00-45 25, 270-290 lb 43 75-44 75

SOWS: .50 higher. (About 5%). US 1-2 300-500 lb. 39.50; US 1-3 over 500 lb. 40.50-42.50.

BOARS: Over 300 lb. 29.50; under 300 lb. 31.00.

Vintage Hogs
Vintage Sales Stables
New Holland, Pa.
Saturday, Feb. 1, 1986
Report Supplied by Auction

Hogs, U.S. 1 & 2, 205-250 lbs., 45.00-46.00; U.S. 3 & 4, 125-300 lbs., 33.00-44.75; Sows, 375-735 lbs., 28.00-37.00; Boars, 365-395 lbs., 31.25-31.75.

Peoria Hogs
Thursday, Feb. 6
Report supplied by USDA

2200 - Barrows & gilts fairly active, mostly 50 higher. US 1-2 220-240 lb. 46.00-46.50, 30 head 46.75; US 1-3 200-250 lb. 45.50-46.00.

SOWS: Under 500 lb. steady to weak; over 500 lb. firm to 50 higher. (13%). US 1-2 350-500 lb. 39.00-39.50; US 1-3 500-650 lb. 40.50-41.00.

Leinbach's Hay
Shippensburg, Pa.
Feb. 1 & 4
Report supplied by auction

Alfalfa, 45.00-73.00; Mixed Hay, 34.00-60.00; Timothy, 42.00-62.00; Straw, 40.00-68.00; Barley, 1.00/bu.; Wood, 34.00-50.00.

Indiana Livestock
Homer City, Pa.
Thursday, February 6
Report supplied by PDA

CATTLE: 212. Cows .50 lower; few Choice steers 56.50-58.00; Good 52.00-56.00; Standard 45.00-51.00; Choice heifers 54.00-57.25; Good 48.00-53.25; cows Breaking Utility & Commercial 38.00-41.00; Cutter & Boning 35.00-39.25; Canner & Cutter 31.00-35.00; few YG No. 1 bulls 1205-1930 lb. 43.75-46.75.

FEEDER CATTLE: Steers few Med. & Large No. 2, 585-780 lb. 42.00-49.00; heifers Med. No. 1, 350-680 lb. 45.00-54.50; few Med. No. 2, 315-595 lb. 38.25-44.00.

CALVES: 137. Few Good 68.00-72.00; 90-120 lb. 52.50-64.50; 60-85 lb. 47.50-55.00; Holstein bulls 90-140 lb. 60.00-115.00.

HOGS: 224. Uneven; No. 1-2, 220-240 lb. 45.75-46.25; No. 2-3, 215-250 lb. 45.00-46.00; No. 2-4, 220-250 lb. 44.00-45.00; sows about steady; No. 1-3, 355-620 lb. sows 38.00-41.00.

FEEDER PIGS: 10. Few No. 2-3, 50-70 lb. 26.00-35.00.

SHEEP: 4. Few slaughter ewes 26.50-33.00.

GOATS: 17.00-37.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

CATTLE	CALVES	HOGS	SHEEP
Week To Date (Est.)			
521,000	52,000	1,188,000	92,000
Same Pd. Lt. Wk. (Est.)			
530,000	55,000	1,173,000	90,000
Same Pd. Lt. Yr. (Act)			
513,000	45,000	1,229,000	96,000

Chicago Grain Futures

(Closing Bids as of Thursday, Feb. 6)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Mar.'86	2.42¼	3.22¾	5.31½	150.60
May '86	2.43¼	2.88¼	5.40½	152.60
July '86	2.42½	2.69¾	5.48	153.50
Aug. '86			5.46	153.50
Sept. '86	2.20¾	2.71	5.28½	150.10
Nov. '86			5.24¼	
Dec. '86	2.14¼	2.84¼		147.30
Jan. '87			5.34¼	

Trends - Corn - weaker; Soybeans - weaker; Wheat - stronger; Soybean Meal - weaker.

Futures Trading

(Closing Bids as of Thursday, Feb. 6)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Feb. 86'	57.57	45.47	
Apr. 86'	60.60	40.17	
May 86'			2.10
June 86'	60.92	44.52	
July 86'		45.25	
Aug. 86'	59.15	44.12	
Oct. 86'	57.65	40.80	
Nov. '86			3.38
Dec. '86	59.30	41.80	

Trends - Cattle - weaker; Hogs - weaker.

ATTENTION COW CONSIGNORS

We Need Cows For Wednesday's Market. Cows Arriving By 10:00 A.M. Will Be Sold By Noon.

FEEDER PIG SALE
Every Tuesday, Starting at 1:00 P.M.
PLEASE NOTE: All pigs to be graded MUST BE here by 11:30 A.M.

Walter M. Dunlap and Sons
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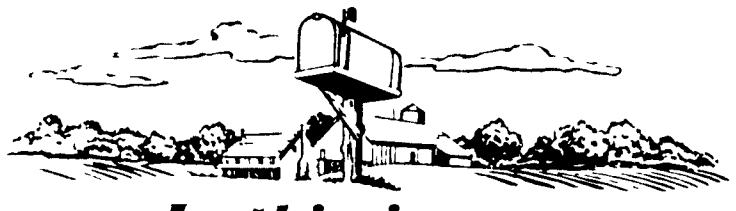

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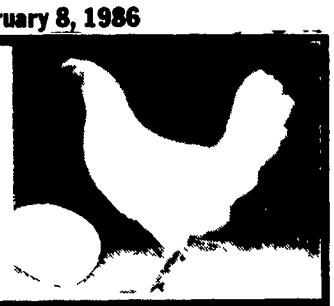
POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, Feb. 4
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.80-.84	.77-.81	.71-.75	.45-.49
Mostly	.82-.83	.79-.80	.73-.74	.47-.48
R.I.	.85-.90	.82-.87	.76-.81	.48-.55
Mostly	.85-.86	.89-.97	.77-.92	
VERMONT	.95-1.00	.89-.97	.77-.92	
Mostly	.97	.95	.90	
MAINE	.87-.94	.84-.91	.78-.85	.52-.59

X Includes Central and Western Sections only.

Weekly New York Egg Market (Northeast) National Quotes

From Friday, Jan. 31 to Thursday, Feb. 6

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.73	.73	.73	.73	73
Ex. Large	.72	.72	.72	.72	72
Large	71	.71	.71	.71	71
Medium	.67	67	.67	.67	.67
Pullets	.51	.51	.51	.51	.51
Off Grade	.60	.60	.60	60	60
BROWN					
Jumbo	—	—	—	—	—
Ex. Large	.84	.84	.82	.82	.82
Large	.81	.81	.79	79	79
Mediums	.68	.68	.67	.67	.67
Pullets Unquoted					
Peewees Unquoted					
Off Grade					
Undergrades	.39	.39	.39	.39	.39
Checks	.37	.37	.37	.37	.37

Northeast Breaking Stocks

Friday (48-50 #) 45.00-47.00, (50 # up) 47.00-49.00, Tuesday (48-50 # 44.00-47.00; Wednesday (50 # up) 46 00-48.00.

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Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, Feb. 4
Report supplied by auction

Due to government restrictions Heinsey's will not be marketing poultry until further notice.

RABBITS: 4-6 lbs. range 1.10-1.40 per lb.

RABBITS: 7-11 lbs. range .92-1.20 per lb.

BUNNIES: 1.00-2.50 ea.

GUINEA PIGS: range .25-2.50 ea.

GOATS: range 20.00-31.00 ea.

KID GOATS: range 15.00-24.00 ea

Total Number Coops 195

Delmarva Poultry

Thursday, Feb. 6
Report supplied by USDA

Market Comment: Demand for ready to cook whole birds and part items was light to only fair and generally disappointing. Whole body clearances were just fair at best. Movement of parts was slow to fair on most items, and discounting was a factor and stimulating demand in several quarters. Live supplies were at least adequate. Weights were in a full range but mostly light to desirable. Slaughter schedules were moderate in total. The undertone remained barely steady to weak.

Today's L.T.L. asking prices were unchanged to 1 cent lower on U S Grade A at .47-.53 cents

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 02/06 1,940,000; Actual 01/30 1,820,000.

Actual 02/04 1,934,000; Average Weights 02/04 4.38; Avg. Wghts. 1/28 4.19.

New York Multiple Drop Broiler Report

Thursday, Feb. 6
Report supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A .46-.54.

Weighted AVG.: U.S. Grade A 51.85.

Premium (X) Boxes 11,797.

(X) Includes special services, selected competitive brands, etc.

Eastern Pa. & N.J. Poultry

Wednesday, Feb. 5
Report supplied by USDA

Market Comment: Prices averaged slightly in light to moderate trading this week. However the undertone was relatively weak. Off-farm movement was no better than adequate and was occasionally hampered by precautions placed on movement at some points within this area. Advanced bookings had increased and a spot plant reported adequate comment through the end of March. Finished product sales were mixed.

Prices Paid at Farm:

Light Type Hens: .10-.11½, mostly .11-.11¼.

F.O.B. Plant: .13-.14, mostly .13-.13½.

Philadelphia Eggs

Thursday, Feb. 6
Report supplied by USDA

Market Comment: Prices were unchanged. Trade sentiment continued to improve. Cartoned egg demand was fairly good in most quarters. Spent hen removal coupled with increased orders particularly for the retail promotional activity were reducing overall stock, however. Supplies remained adequate or available on large and extra large. Mediums were generally adequate to tight.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .67-.71½; A Large .65-.69½; A Medium .61-.64½.

Carlisle Livestock

Carlisle, Pa.
Tuesday, Feb. 4
Report supplied by auction

CATTLE: Steers- No Choice Offered. Good 53.75-57.50; Good-Choice Holsteins 47.25-52.00; Medium Holsteins 46.00-Down. Heifers- Choice None Offered; Good 48.50-50.00; Medium 42.50-46.25; Few Utility 36.85-39.25. Cows- Strong Demand, Early Bird Pen 2.00 Higher. High Yield 39.00-41.00; Good 36.50-38.75; Medium 33.00-36.50; Big Middle 32.50-38.00; Shelly 32.00-Down. Fat Bulls: Good 46 85-47.75; Medium 40.00-46.00

FEEDER CATTLE: Light Run-prices stronger.

STEERS (300-550 lb.) Good 50.00-52.00; Few Culls 44.00-Down.

HEIFERS: (all weights) Choice 53.50-60.00; Medium 42.00-44.50.

BULLS: (all weights) Choice 59.00-62.00; Good 49.00-55.00; Couple Medium 48.00-Down.

VEAL CALVES: Choice 85.00-95.00; Good 70.00-84.00; Medium 60.00-69.00; Light/Standard 49.00-59.00; Farm Bulls 80.00-104.00; Farm Heifers/few weak 48.00-Down.

HOGS: Barrows & Gilts 1.50 lower on (522 hd.) US No. 1:3 210-250 lbs. 44.00-45.00; over 260 lb. 42 10-44 10; 2 & 3's 36.00-42 00

SOWS: Steady to 1.00 higher. Over 450 lb. 35.25-38.25; under 450 35.00-37.25; 2 & 3's 34.75-Down. Boars: Heavy 27.00-31.50.

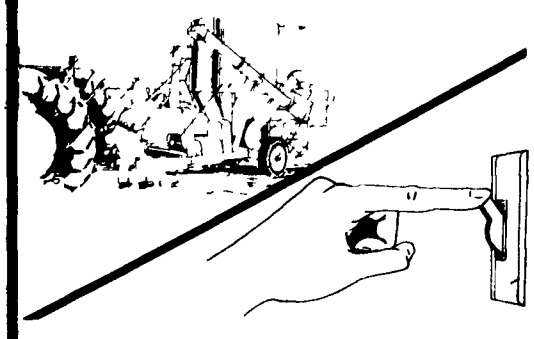
FEEDER PIGS (by the hd.) 20-25 lbs. 14.00-15.00; 25-40 lbs. 23.00-34.00; 40-80 lbs. 38.00-55.00.

LAMBS: Good 60.00-66.00; Med 59.00-Down.

EWES: 17.00-35.00 lb. (hd) Sm./Med. 33.00-35.00.

Next State Graded Pig Sale, Friday, February 14th, 1986.

WINTER JOYS?



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EGG LAYERS

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HUBBARD
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BROILERS

"HI-YIELD CORN EXCHANGE"

TURN YOUR CORN INTO CASH

Shelled Corn $2.76 Bu

Ear Corn $78.86 Ton

HERE'S HOW IT WORKS:

You Order - #513 - 16% Dairy Pellet List Price $155.60

8 Ton Volume Disc $ – 4.00

Delivered Price $151.60

2½% Cash Discount 15th Following Month $ – 3.79

1400 lb. Ear Corn = 20 bu. Shell Corn @ $2.76 bu. $ – 55.20

You pay this balance 15th following month $92.61

Deduct Additional $3.00 If Paid In 10 Days.

Above prices for feed and corn exchange are for week of Feb. 10th and subject to change weekly.

#508	#519	#538 Meal	#528 Conc.	#534 Conc.
16% Golden Flake	20% Dairy Pellet	38% All Natural	28% CP - 6% Fat	34% CP - 6¾% Fat
$156.20 Net/Ton	$160.49 Net/Ton	$217.82 Net/Ton	$228.93 Net/Ton	$252.92 Net/Ton

Includes 8 ton volume discount and cash discount of 2½% due 15th following month
(Prices effective Feb. 10, 1986.)

MEETING LOCATIONS

Tues., Feb. 11 ..... Lancaster County - Willow Valley Restaurant, Rt. 222 South of Lancaster, Pa.

Thurs., Feb. 13 ..... Eastern Shore, MD - Granary Restaurant, Rt. 213 North of Galena

Tues., Feb. 18 ..... Hagerstown, MD Area - Maugansville Fire Hall

Thurs., Feb. 27 ..... Chester County - Red Rose Inn, West Grove, Pa.

Tues., Feb. 25 ..... Burkholder's Restaurant, Chambersburg, Pa.

Wed., Feb. 26 ..... Kountry Kitchen, Rt. 40, Elmer, N.J.
Note: This Meeting Will Start One Hour Earlier (10:00 AM) With The Same Agenda

Transportation Available Upon Request

TO MAKE RESERVATIONS FOR THE MEETING IN YOUR AREA CALL TOLL FREE

PA 1-800-732-0467 MD, DE & NJ 1-800-233-0202

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Quality - Performance - Service

HAY MARKETS

New Holland Hay
New Holland Sales Stables
Monday, Feb. 3
Report supplied by auction

235 loads.

Alfalfa, 92 loads, 1 at 140.00, remainder 50.00-87.00; Mixed Hay, 2 at 115.00, remainder 57.00-88.00.

Timothy, 7 at 60.00-90.00, 5 at 47.00-56.00; Clover, 60.00 and 78.00; Orchard Grass, 68.00; Straw, 29 loads, 8 at 45.00-56.00, 21 at 61.00-83.00; Ear Corn, 3 at 67.00, 71.00, 79.00.

Oats, 1.80-1.85 bu.; Firewood 36.00-70.00.

Frederick Co. Hay & Straw
Buckeystown, Md.
Thursday, Feb. 6
Report supplied by auction

63 loads.

Alfalfa, good, 10 lds., 80.00-97.00, 13 fair at 60.00-79.00; Alfalfa Mix, 6 at 58.00-75.00; Timothy, 8 at 66.00-85.00.

Mixed Hay, 5 good at 64.00-78.00, 5 damaged at 49.00-62.00; Straw, 8 good at 72.50-88.00, 2 dark, 57.00 and 58.00; Wood, 4 lds. at 71.00-90.00 cord.

Oats, 1.30 bu.

Vintage Hay And Straw
Vintage Sales Stables
Thursday, Feb. 6
Report supplied by auction

25 loads.

Alfalfa, 65.00-82.00; Grass Hay, 60.00-62.00; Mixed Hay, 58.00-65.00; Straw, 62.00-80.00; Corn Fodder, 48.00.

Green Dragon Hay
Friday, Jan. 31
Report supplied by PDA

106 Loads Hay, 28 Straw & 6 Ear Corn.

Alfalfa 55.00-92.00; Mixed Hay 39.00-114.00, mostly 50.00-90 00; Timothy Hay 59.00-75.00, few to 109.00; Orchard grass, 2 loads 59.00&75.00; Straw 54.00-72.00, few to 45.00; Ear Corn 68.00-72.00; Oats 5 loads 1.45-1.80 per bu.

Keister's Hay & Straw
Keister's Middleburg Auction
Tuesday, Feb. 4
Report supplied by auction

43 loads.

Alfalfa, 70 00-87.50; Mixed Hay, 52.00-87.50; Timothy, 65.00; Straw, 10 at 52.50-65.00; Ear Corn, 50.00 and 67.50; 11 lds. Fireplace Wood, 25.00-82.50 ld.

Good's Auction
Leola, Pa.
Wednesday, Jan. 29, 1986

52 Loads Hay, 15 Straw & 2 Ear Corn.

Alfalfa 61.00-91.00; Mixed Hay 59.00-104.00, mostly 48.00-79.00; Timothy Hay few 49.00-83.00; Straw 60.00-75.00, few 40.00; Ear Corn 66.00&68.00.

Belleville Livestock
Belleville, Pa.
Wednesday, January 29, 1986

48 Loads Hay, 7 Straw.

Alfalfa 50.00-82.50, few 107.50; Mixed Hay 40.00-70.00, few 32.50; Straw 27.50-62.50.

Dewart Livestock
Dewart, Pa.
Monday, Jan. 27, 1986

8 Loads Hay, 2 Straw.

Alfalfa one load 91.00; Mixed Hay 36.50-51.00; Straw 55.00&59.00.

New Holland Sales Stables
New Holland, Pa.
Monday, Jan. 27

66 Loads Hay, 21 Straw & 3 Ear Corn.

Alfalfa 65.00-96.00, few to 145.00; Mixed Hay 60.00-86.00, few to 102.00; Timothy Hay 61.00-78.00; Clover, 2 loads 71.00 & 108.00; Orchard Grass one load 70.00; Straw 48.00-80.00, mostly 55.00-74.00; Ear Corn 65.00-68.00; Oats 3 loads 1.50-2.00 per bu.

Keister's Livestock
Middleburg, Pa.
Tuesday, January 28, 1986

20 Loads Hay, 6 Straw and 1 Ear Corn.

Alfalfa few 55.00-80.00; Mixed Hay 35.00-90.00, mostly 40.00-65.00; Straw 52.50-63.00; Ear Corn 65.00; Oats one load 1.20 per bu.

Pa. Grain
Monday, Feb. 3
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central & South Central Pa.; Corn unevely steady; Wheat uneven, mostly steady to strong; Barley, Oats, and Soybeans mostly steady; Ear Corn steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pennsylvania

Corn No. 2-y range 2.43-2.70, average 2.57, New Crop* 2.03-2.25; @ Wheat No. 2 range 3.00-3.37, few reported 2.71, average 3.17, New Crop* 2.54-2.70; Barley No. 3 1.70-1.90, average 1.79, New Crop* 1.25-1.35; Oats No. 2 1.30-1.50, few reported 1.10, average 1.32, New Crop* .85; Soybeans No. 1 5.00-5.18, average 5.08, New Crop* 4.96; *Gr. Sorghum #2 2.10, average 2.10; #Ear Corn 61.00-70.00, average 63.33.

Central Pennsylvania

Corn No. 2-y range 2.35-2.65, average 2.52; @Wheat No. 2 range 3.00-3.25, average 3.09; Barley No 3 range 1.50-1.65, average 1.61; Oats No. 2 range 1.10-1.25, average 1.14; Soybeans No. 1 range 4.50-5.00, average 4.78; #Ear Corn range 58.00-65.00, average 61.49.

South Central Pennsylvania

Corn No. 2-y range 2.40-2.60, average 2.51; @Wheat No. 2 2.60-3.00, few reported 3.30, average 2.84; Barley No. 3 range 1.50-1.90, average 1.68; Oats No. 2 range 1.10-1.30, average 1.18; #Ear Corn range 55.00-70.00, average 62.38.

Western Pennsylvania

Corn No. 2-y range 2.30-2.60, average 2.45; @Wheat No. 2 range 2.65-3.20, average 2.95; Oats No. 2 range 1.10-1.30, average 1.19.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.40-2.70, average 2.54; @Wheat No. 2 range 2.70-3.37, average 3.05; Barley No. 3 range 1.50-1.90, average 1.71; Oats No. 2 range 1.10-1.40, average 1.20; Soybeans No. 1 range 4.75-5 18, Average 4.94; Ear Corn range 55.00-70.00, average 62.62

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HAY, STRAW & GRAIN SALE
Every Thursday at 1 p.m.
For info. 717-442-4181 or 215-458-8518
L. Robert Frame, Sr., Manager

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY FEEDER PIG SALE 1:30 P.M.

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY

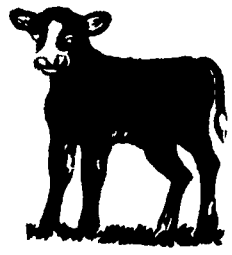
11:00 AM

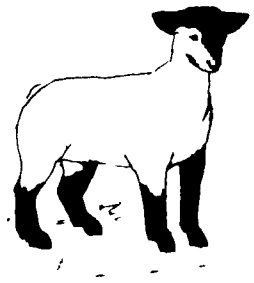
BULLS -

STEERS -
BEEF COWS

2:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Central U.S. Carlot

Beef Report
Wednesday, Feb. 5
Report supplied by USDA

Central U.S. Carlot Beef Report Includes The Major Production Areas In The Midwest, Texas, And Oklahoma. As Of 4:00 P.M.

Compared to Tuesday's 4:00 P.M. report: Steer and heifer carcasses $2.00 lower except holstein type $1.00 lower. Demand and trading light on moderate supplies.

Sales reported on 52 loads of steer and heifer carcasses.

Steer Beef
28 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 87.00.
Choice 2 600-700 lbs. 89.00 late Tuesday.
Choice 4 600-900 lbs. 79.00.
Good 2-3 600-900 lbs. 81.00.
Good 2 & Low 3 600-700 lbs. 84.50, late Tuesday.
Choice 2-3 600-900 lbs. 81.50-82.50, late 81.50, Hols Type.
Good 2-3 600-900 lbs. 77.50-78.50, late 77.50, Hols. Type.

Heifer Carcass
24 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 85.00.
Choice 3 500-550 lbs. 84.00-85.00, late 84.00.
Choice 3 400-500 lbs. 82.00-83.00, late 82.00.
Choice 2 600-700 lbs. 87.00, late Tuesday.
Choice 4 500-700 lbs. 79.00.
Good 2-3 550-700 lbs. 79.00.

Cow Carcasses:
3 loads

Sales in Eastern Texas and Oklahoma Production Areas.
Cutter 1-2 350&up lbs. 77.00.

Bull Carcasses
4 Loads

Bull 1-2 600&up lbs. 79.00.

Boneless Processing Beef
Beef Trimmings
77 loads

90% Chem Lean Fresh 96.00-97.00.
50% Chem Lean Fresh 40.00-43.00, Bulk 41.00.

Eastern Texas and Oklahoma Production Areas:

90% Chem Lean Fresh 98.00-100.00.
90% Chem Lean Frozen 100.00-101.00.
85% Chem Lean Fresh 93.00.
75% Chem Lean Fresh 77.00.

Central U.S. Carlot

Pork Report
Wednesday, Feb. 5
Report supplied by USDA

Central U.S. Carlot Pork Report FOB Omaha Basis (Includes the major production areas in the Midwest) as of 3:30 P.M.

Compared to Tuesday's 4:00 P.M. report: Fresh Pork Loins 14-18 lbs. $1.00-3.00 higher, no test other weights; Picnics steady; Skd Hams 20-26 lbs. $.50-1.50 higher, no recent comparison other weights; Sdls Bellies 12-16 lbs. steady to $1.00 lower. Trade active on Loins, slow to moderate on other items. Demand and offerings light to moderate.

U.S. No. 2 175 lb. Pork carcass cutout value declined $.04 to $58.94 per cwt.

Sales reported on 40 loads of fresh pork cuts and 1 load of trimmings and boneless processing pork.

LOINS, REGULAR: 19 14-18 lbs. 87.00-90.00, couple loads 92.00, 1.00-3.00 higher.

Picnics

4-8 lbs. 46.00, steady.

Boston Butts

4-8 lbs. 60.00; 4-8 lbs. 63.50 combo packed.

Skinned Hams

17-20 lbs. 65.00; 20-26 lbs. 63.00-64.00, .50-1.50 higher.

Belles
(Sdls Skin On)

12-14 lbs. 51.00-52.00, .50-1.00 lower; 14-16 lbs. 51.00-54.00, generally steady.

Pork Trimmings/
Boneless Processing Pork
(Chemical Lean)

72% Lean Trmgs Fresh 71.00, steady.

Cured and Processed Pork:
Smoked Hams
(Water Added)

16-19 lbs. 75.00-83.00; 19-23 lbs. 68.00-80.00.

Picnics

4-7 lbs. 58.00-64.00.

No. 1 Bacon

1 Lb. Pack 122.00-159.00.

Valley Livestock

Athens, Pa.
Monday, Feb. 3
Report supplied by auction

Holstein Hfr. Calves 55.00-79.00.
Veal Calves 80.00-97.00.
Vealer Bull Calves 80.00-109.00.
Slaughter Calves 48.00-60.00.
Grassers & Feeders 34.00-50.00.
Lambs 60 to 70, New Crop to 135.00.
Sheep 25.00-31.00.
Hogs, 200 to 250 42.00-45.00.
Sows 30.00-35.00.
Boars 30.00-36.00.
Pigs, each 12.00-36.00.
Heifers 38.00-44.25.
Steers 39.00-44.00.
Steers, feeder 36.00-50.00.
Bulls 41.00-47.00.
Cows, utility 39.00-41.75.
Cows, fat 38.00-41.00.
Cows, medium 34.00-37.00.
Cows, poor or small 30.00-33.00.
Cattle Market real active.
Calf Market higher.
Horses 1 small 95.00.
Ponies 62.50.
Goats each 15.00-40.00.
Hay: 2nd cutting 105.00 per ton.
Remarks: Real active market on all livestock.
Feeder Sale 1st Monday of Each Month.
Dairy Sale 3rd Thursday of Each Month.

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AND
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At The

BLAIR-BEDFORD BUYING STATION
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THURSDAYS - Cattle & Calves 8 AM to 3 PM

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Business 814-793-3077
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Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

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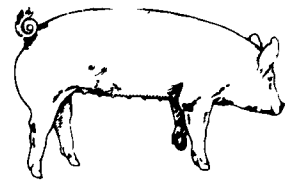
All out of state and new buyers must have cash or certified check or current letter of credit from bank.



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Livestock market and auction news

THE OLD FARMER'S ALMANAC

FEB. 10-16, 1986

Temperatures rise but later snow flies.

Happy Valentine's Day First quarter of the moon, Feb 16 (Sun) Average length of days for the week, 10 hours, 30 minutes Ice jammed the Mississippi River in New Orleans, La , Feb 13, 1784 Singer Nat King Cole died Feb 15, 1965 Virgin Mary seen at Lourdes, France, Feb 11, 1858 Meteorite hit Norton, Kansas, Feb 11, 1948 *Opportunities, like eggs, come one at a time*

Ask the Old Farmer: I have never learned how to sharpen scissors and shears What tools and tricks of the trade are needed? R I , Cresco, Pa

Using about an 8-inch flat mill file, clamp one blade in a vise and, following the angle of the cutting edge, file from the inside toward the point The high side of the blade should be facing you so that any burr made while you are filing will not be on the cutting edge

Home Hints: Store garlic outside the refrigerator in an unglazed pottery crock or small basket

OLD FARMER'S WEATHER FORECAST

New England: Beginning of week sleet, mild temperatures, midweek cold with flurries, week ends with snow

Greater New York-New Jersey: Week begins with rain, snow in mountains, midweek mild, end of week cloudy and cold

Middle Atlantic Coastal: Rainy and cold at beginning of week, midweek sunny, end of week rainy and cold

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Leinbach Farm Market

Shippensburg, Pa.
Sat. & Tues., Jan. 25&28, 1986

24 Loads Hay, 5 Straw & 5 Ear Corn.

Alfalfa 64.00-91.00, one load 105.00; Mixed Hay 37.50-77.00; Timothy Hay few 47.00-58.00; Orchard Grass, 2 loads 52.00&54.00; Straw 41.00-63.00; Ear Corn 55.00-70.00; Corn Fodder one load 30.00.

Dewart Livestock

Dewart, Pa.
Monday, Feb. 3
Report Supplied by PDA

CATTLE 225...Compared with last Monday's market: Slaughter cows about steady...Few Low Choice 1150-1250 lbs. steers 57-58.25, Good 48-56.25, few Choice holsteins 51-54.50, few Good 44.75-47.50, Standard 39.50-44.75...Few Choice heifers 53.75-55.50, few Good 47.75-50.85, Breaking Utility & Commercial slaughter cows 36.75-39.10, couple 40.25, Cutter & Boning Utility 34.50-37.50, Canner & Low Cutter 31.25-34.50, Shells down to 25...Few Yield Grade No. 1 950-1700 lbs. slaughter bulls 40.50-49.35.

CALVES 164...Few Choice vealers 81.00-90, few Good 70.00-80, Standard and Good 70-100 lbs. 46.00-58, few Utility 60-80 lbs. 40.00-47...FARM CALVES: Holstein Bulls 90-125 lbs. 65.00-98, mostly 80.00-95.

HOGS 69...Few Lots US No. 2-3 215-245 lbs. barrows and gilts 44.70-45.50, one lot 47.60, lot No. 1-3 190 lbs. at 43.60...US No. 1-3 3-580 lbs. sows 32.00-35...Boars 28.25-36.00.

FEEDER PIGS 106...One Lot US No. 1-3 10 lbs. feeder pigs at 18.00 per head, few lots 35-50 lbs. 29.50-32 per head.

SHEEP 7...Few Slaughter ewes 20.00-32.00.

Peoria Cattle

Thursday, Feb. 6
Report Supplied by USDA

Trading slow. Demand light to moderate. Bulk of receipts Monday with not enough receipts remainder of week for a market test. Slaughter steers 2.00 to 3.00 lower; slaughter heifers 1.00 to 3.00 lower. Cows generally steady to firm. Bulls firm to mostly 2.00 higher. Supply mainly good to average choice slaughter steers and heifers with 12% cows. Estimated receipts 1100 compared with actual receipts of 1179 last week and 1184 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3 1050-1250 lbs. 57.00-58.50, couple loads 58.75-59.00; 975-1050 lbs. 55.00-57.50. Choice 3-5 1000-1200 lbs. 55.00-57.00. Mixed good and choice 2-3 1000-1200 lbs. 55.00-57.00. Good 2-3 900-1050 lbs. 51.00-56.00.

SLAUGHTER HEIFERS: Choice 2-4, mostly 3 950-1150 lbs. 56.00-57.00; 875-950 lbs. 54.00-56.50 Choice 3-5 900-1100 lbs. 54.00-56.50. Mixed good and choice 2-3 900-1100 lbs. 52.50-55.00. Good 2-3 800-950 lbs. 50.00-53.00.

COWS: Cutter and boning utility 1-2 34.00-37.00, few high dressing 38.00-40.00. Canner and low cutter 31.00-35.00.

BULLS: YG 1-2 1500-1900 lbs 44.00-48.00; 1200-1500 lbs. 42.00 46.00.

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FRIDAY, FEB. 14
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly Every 4 Weeks at 1:00 P.M.
Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.
50 to 60 Head
Here Now! A New cross again, large White & Landrace, first generation true F-1 gilts from these two purebred lines. Brought in from Minnesota from Lieske Bros. They will be called White Diamond Gilts.
For This Sale
20 Head due between Feb. 21 & 28.
25 Head due between March 1 & 10.
Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteuerella
Hand mated with Breeding Dates
Local Trucker Available
No Hogs Sold On Commission
JOHN B. STOLTZFUS
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NEXT SALE DATE MAR. 14

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DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA
- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

Jan. 30-Feb. 5, 1986
Report supplied by VDA
South & Southwest Va.

Receipts: 3,153.
Trend: Steady to 5.00 higher.
STEERS: Medium 1 300-500 lbs. 63.50-75.00; 500-700 lbs. 56.50-66.00; 700-1000 lbs. 48.50-58.25. Large 1 300-500 lbs. 67.00-74.00; 500-700 lbs. 57.00-69.00; 700-1000 lbs. 53.00-59.00. Small 1 300-500 lbs. 55.00-67.00; 500-700 lbs. 53.00-59.50.
HEIFERS: Medium 1 300-500 lbs. 49.00-57.00, 500-700 lbs. 45.00-54.00; 700-900 lbs. 42.00-48.75. Large 1 300-500 lbs. 51.75-55.50; 500-700 lbs. 49.00-53.25; 700-900 lbs. 47.50-49.50. Small 1 300-500 lbs. 45.00-54.50; 500-700 lbs. 42.00-47.50.

Northern, Va.
Jan. 30-Feb. 5, 1986

STEERS: Medium 1 300-500 lbs. 59.75-69.50; 500-700 lbs. 57.50-65.50; 700-1000 lbs. 52.50-57.75. Large 1 300-500 lbs. 60.00-76.50; 700-1000 lbs. 54.50-55.50. Small 1 300-500 lbs. 56.00-59.00; 500-700 lbs. 53.00-59.50.
HEIFERS: Medium 1 300-500 lbs. 49.25-60.00; 500-700 lbs. 47.50-57.00; 700-900 lbs. 44.00-50.00. Large 1 500-700 lbs. 47.50-51.50; 700-900 lbs. 51.00-52.00. Small 1 300-500 lbs. 46.50-53.00; 500-700 lbs. 44.00-50.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, Feb. 1
Report supplied by auction

FEEDER CATTLE: Trend: Steady to 5.00 higher. STEERS: M&L-1 300-500 lbs. 62.00-69.50, few 72.50; 500-700 lbs. 57.50-57.75, few 65.50; 700-1000 lbs 52.50-57 75, Holstein 300-1000 44.50-45 00 S-L&M&L-2 300-500 lbs. 59.50-65.50; 500-700 lbs. 54.50-59.50.
FEEDER BULLS: M&L-1 300-500 lbs. 66.50-67.00; 500-700 lbs. 48.00-55.50.
HEIFERS: 3.00-5.00 higher. M&L-1 300-500 lbs. 49.25-52.75; 500-700 lbs. 47.50-51.50; 700-800 lbs. 44.00-51.00. S-L&M&L-2 500-700 lbs. 44.00-47.50.
STOCK COWS: Beef 310.00-330.00; Cows/calves 360.00-445.00; Baby Calves 51.00-111.00.
SLAUGHTER COWS: Trend Mostly Steady. Utility & Commercial 2-4 32.25-40.75; Canner & Cutters 1-3 27.50-32.75.
SLAUGHTER BULLS: 1 & 2. 37.50-46.50.
LAMBS: Trend. Too few to establish trend. Blue O High Choice & Prime Few 66.50; Red O Choice Few 61.50; Feeder Lambs Choice 70.00-74.00; Slaughter Ewes 20 50-31.50, [illegible]
HOGS: US 1-3 200-240 lbs. 44.25; Boars 25.00.
SLAUGHTER CALVES: Good & Choice 53.50-59.00.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Jan. 28
Report supplied by auction

SLAUGHTER COWS: Light Run Steady Prices. Utility 36.00-39.50; Canners 32.00-36.00; Shelly 31.00-Down. Bulls- Good 45.00-47.25; Light Weights 37.00-38.50. Fed Steers- Mainly Hereford Offered Low Choice 55.00-58.75; Good 52.00-56.00; Good Holsteins 44.00-46.50. Fed Heifers- 1 Good 53.75. Veal Calves- Good Demand For All Types Good & Choice 190-370 lb. 70.00-87.00; Killers 80-100 lb. 53.00-62.00; Weak/Rough 48.00-Down; Farm Calves Holstein Bulls 100-125 lb. 90.00-112.00; 90-95 lb. 70.00-95.00; Beef Type 70-120 lb. 87.00-97.00.
STOCK CATTLE: Scarce! Steers- Few Holsteins 500-750 lb. 41.00-44.50; Beef Type 900-1000 lb. 52.00-56.00; Heifers- 300-750 lb. Good 43.50-45.50; Lambs- 5 Hd. 100 Lb. 71.00; Sheep- 28.00-30.00; Goats- Medium to Large 40.00-53.00; Small 25.00; Pigs & Shoats- 145 hd. Prices Lower. 30-50 lb. 18.00-25.00; 60-90 lb. 20.00-32.00; By The Lb. 100-160 lb. 32.00-42.00. Butcher Hogs- US #1 & 3 215-240 lb. Few Lots 45.75; Sows- 300-450 lb. 34.00-39.50; Boars 400-600 lb. 25.00.
HAY 22 LOADS - Alfalfa (good) $83-93, fair to good $64-71, Alfalfa Timothy $69-86, Timothy $63-76, Clover $56, Clover timothy fair $51, Straw - very good wheat $1.45 a bale, mixed $1.20 a bale, wood $70 a cord.
The run was light due to the cold weather and snow. Prices for all butcher classes were steady or stronger.
Feeder cattle were scarce with no market test. Pigs were plentiful, but demand was weak.,
Due to the outbreak of Avian Flu, we cannot sell chickens, ducks, or geese until further notice.
Rabbits, eggs, and produce sale will begin at 3:30 P.M. Instead of 5:00 P.M.

Jersey Shore, Pa.

Thursday, February 6
Report Supplied by Auction

Return to Farm Calf 60.00-101.00.
Common Veal 38.00-69.00
Choice Steers 60.00-64.00.
Good Steers 54.00-59.00.
Common Steers 42.00-53.00.
Commercial Cows 37.00-42.00
Canners-Cutters 33.00-38.50
Shells 27.00-32.50.
Choice Heifers 53.00-57.00
Good Heifers 49 00-52.00
Common Heifers 41.00-48 00
Common Feeders 30.00-52 00
Bulls 43.00-57.00.
Good Hogs 45.00-47.00
Heavies 44.00-46.00
Roughs 25.00-35.00.
Eggs 55 00-76.00

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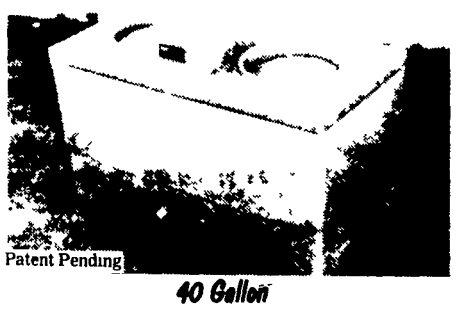

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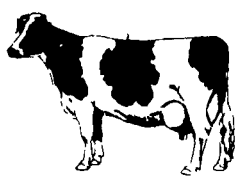

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We Thank All Farmers And All Buyers For Supporting Our New Tobacco Marketing Method In Pennsylvania:
AUCTION!

TYPE 609: We are scheduling Type 609 sales for Monday, February 10, 1986 and Monday, February 17, 1986 and each Monday thereafter until Type 609 is all sold.

TYPE 41: We are scheduling Type 41 sales for Monday, February 10, 1986, Wednesday, February 12, 1986 and Wednesday, February 19, 1986 and we will schedule Type 41 sales thereafter according to market needs For the auction we would recommend that you do not cover your bales with paper

We will not be receiving any tobacco on Thursday, February 13, 1986 or Friday, February 14, 1986.

Please call for scheduling and please stick to your schedule as closely as possible It is important that you look at market averages when you use the auction for selling your tobacco. You are not always going to hit the highest market or the lowest market prices.

We have certified Type 609 seeds for sale at the auction

Directions: Sale is held 2¼ miles east of Intercourse along Rt 340 every Monday, Wednesday and Friday.

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NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Plan Forage Management

A good supply of quality forages is one of the most important things in the feeding program of dairymen, cattlemen and sheep producers. Growers should now be planning what kind of forage crops they hope to produce this year.

Both hay and silage crops respond to good management. Growers who make a special effort to obtain maximum yields of quality forages usually produce more than the average.

Some of the top alfalfa growers produce double the tonnage per acre than the average. In fact the 1985 champion alfalfa grower in the state averaged just over 10 tons per acre. This did not just happen. They planned and made decisions on data from their farm records. Doing all the practices that have been successful, and doing them on time, will normally bring good results.

To Evaluate Manure Plant Food

Our agronomists have told farmers for 40 years that a ton of dairy manure is equivalent to 100 pounds of a 10-3-5 fertilizer, but recent research indicates less than half of the nitrogen is available to the crop when manure is spread daily and left exposed to the elements.

Current data has confirmed that a ton of stored daily manure is equivalent to 100 pounds of 10-3-5 fertilizer. The nutrients in fresh manure are equal to those of inorganic fertilizer for crop production, but more slowly available. In the year of application, about one-half of the nitrogen in manure is available.

Studies show that corn fertilized with fresh manure applied and worked into the soil in the spring produced the most corn silage. Yields were lowest when the manure was applied in the fall, left exposed on the soil surface all winter and plowed down in the spring.

It's important to manage manure application just as you manage other areas of your operation. Another important factor, by incorporating the manure into the soil immediately, you reduce the possibility of water contamination and odors.

To Prune Trees

General pruning of apple trees should be in full swing at this time of year, especially if you have a lot of pruning to do. I'd like to remind growers and homeowners not to over-prune young trees or those which haven't yet started to bear fruit. There is a tendency to either prune the small trees too heavily, or simply to leave them alone. A middle-of-the-road course is best.

The training of young trees should involve just enough cutting to maintain a healthy central leader and to develop the desired number of well-spaced scaffold branches. Branches that are either poorly spaced, or ones making very narrow-angled crotches should be removed.

Keep in mind, when you start pruning early - start with your hardier trees, the apple and pear with plums and sour cherries next and leave your peach till near the end; they're quite tender.

To Dress For The Chill Index

Winter is not over as some people would like to think—it's only the middle of February. And when you're outside on a cold windy day and it "feels" colder than the thermometer says it is, you're right. It is colder. Every year many people are severely frostbitten because they dressed according to the thermometer and not according to the "chill index" temperature.

The chill index is a combination of wind velocity and temperature reading. You've probably heard it reported on the weather broadcast. An example of the chill index is this: at ten degrees fahrenheit above zero with a ten mile per hour wind, the chill temperature to exposed skin is actually nine degrees below zero...not ten above as the thermometer reads.

That's why farmers and others who work outside in the winter should dress warmer than they feel is necessary. Remember - when the wind is blowing, the temperature not only feels colder, it is colder. Don't dress for the thermometer...dress for safety, and dress warmly.

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

THE UNFAILING TREASURE

February 9, 1986

Background Scripture:
Matthew 6:19-21; Luke 12: 13-21, 27-34.
Devotional Reading:
Luke 16: 19-31.

Possessions: things that belong to me—or perhaps things that I want to belong to me and for which I am spending my time, effort and thought to obtain.

Probably nothing causes us so much inner conflict than our possessions. On the one hand we teach each other that only spiritual treasures make life worthwhile and give it everlasting meaning. At the same time, we have structured our society and our individual lives on the pursuit of more and more material possessions. We value everything with a pricetag that reflects material worth. We judge other people, ourselves and even our spiritual institutions on the basis of their material balance sheets.

WHOSE POSSESSIONS?

Yet, we remember that Jesus said, "Take heed, and beware of all covetousness; for a man's life does not consist in the abundance of his possessions" (Luke 12:15). I am not a rich man (in material things), but I do have lots of material possessions—"lots" in contrast to what my fore-bearers had or what the average person has in one of the Third World countries. Would I be more "spiritual" if I had a lot less: Maybe yes, maybe no, but not necessarily either.

It is not that my possessions are evil, nor do they have the power to corrupt or adulterate me. It is the way I feel about and value those possessions that make the difference. If I let my "things" possess me, that is when the evil and the corruption set in. This is what Jesus was saying in his parable of the rich fool, (Luke 12:16-21). The problem was not that the man was enterprising with the fruits of his labor, that he wanted to pull down his barns and build bigger ones, but that he thought that in doing so he had found the treasure of life.

FOOL!

God's response jars us just as it must have shaken up the rich fool: "Fool! This night your soul is required of you; and the things you have prepared, whose will they be?" (12:20). Take a quick mental inventory of your material possessions and then read those words again: "...the things you have prepared, whose will they be?" If tonight were to prove to your last night, what treasure, if any, could you take with you?

The bright and shiny things of this world are wonderful to own, use and enjoy, but we must constantly remind ourselves that they constitute a treasure that ultimately will fail us. It may be stolen from us, we may lose it in a terrible natural disaster, or keep it until our dying day, but it is the wrong treasure upon which to found our lives. As Jesus says, "...provide yourselves with purses that do not grow old, with a treasure in the heavens that does not fail, where no thief approaches and no moth destroys. For where your treasure is, there will your heart be also" (12:33,34).

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission Released by Community & Suburban Press)

Farm Calendar

Saturday, February 8
Butler Holstein Club Annual Meeting.

Monday, February 10
Dairy Herd Buyout Program, Bermudian Springs High School, 7:30 p.m.
Dairy Herd Buyout Program, Lancaster Farm and Home Center, 7:30 p.m.
Dairy Herd Buyout Program, Berks County Agricultural Center, 10:30 a.m.
Cumberland County 4-H Dairy Club Meeting, Brethren in Christ Church, Carlisle.

Tuesday, February 11
Milking School at Troy Citizens and Northern Bank Office, 10 a.m. to 3 p.m.
Regional Fruit Growers meeting, Ramada Inn, Chinchilla.

Wednesday, February 12
Milking School at Troy Citizens and Northern Bank Office, 10 a.m. to 3 p.m.
Cambria-Somerset Potato Meeting, New Germany Church Hale, New Germany, 10 a.m. to 3:30 p.m.
USDA Dairy Herd Reduction Program, 9:45 a.m., Cumberland County Extension Office, Carlisle, OR at 11:15 a.m., Penn Township Firehall, Huntsdale.

Thursday, February 13
Lancaster County Extension Service Annual Dinner Meeting, Farm and Home Center, 6:30 p.m.
Mercer County Corn Day, Mercer Vo-Tech, 10 a.m. to 3 p.m.
Sheep Meeting, Berks County Ag Center, 7:30 p.m.
Mid-Atlantic Direct Marketing Conference, Marriott's Hunt Valley Inn, Hunt Valley, Md.

Saturday, February 15
The Pennsylvania Flying Farmers Valentine Banquet, Country Table Restaurant, Mt. Joy; call David Kruger, 717-867-2384.
Cumberland County Holstein Club Annual Meeting, South Middleton Firehall, Boiling Springs.

Monday, February 17
Adams County Beekeepers meeting, "Winter Management — Checking Honey Stores," 7:30 p.m., Penn State Fruit Research Lab.

Tuesday, February 18
"Coping with lower milk prices" workshop, Bradford County Extension office, 10 a.m. to 3 p.m.
Lancaster County Crops and Soils Day, Lancaster Farm and Home Center, 8:30 a.m. to 3 p.m.
Lykens Valley Local of Inter-State District 7 Meeting, 11:45 a.m., Killinger Grange Hall, Millersburg.
County-wide 4-H dairy meeting, Mercer County, 8 p.m., Extension Center.

Wednesday, February 19
Dairy Day with Atlantic, 11 a.m., New Vernon Grange.
Vegetable Grower's Meeting, Rutter's Restaurant, 8:45 a.m. to 3 p.m.

Thursday, February 20
Keystone Pork Congress, Penn Harris Motor Inn, Harrisburg, 8 a.m.
Draft Horse and Mule Sale, Farm Show Complex, Harrisburg.
Mastitis and Milking Equipment update, 9:45 a.m., Berks County Ag Center, Leesport.
Inter-State District 2 annual meeting, 6:45 p.m., Northern Bedford High School, Loysburg.

Friday, February 21
Pa. Holstein Convention, Pittsburgh Sheraton Inn; continues through Feb. 22.
Pa. Cattlemen's Conference, Allenberry Resort, Boiling Springs; continues through Feb. 23.
Mastitis and Milking Equipment Update, Lancaster Farm and Home Center, 10 a.m. to 3 p.m.
Maryland Holstein Convention, Ramada Inn, Hagerstown, Md.; continues through Feb. 22.

OUR READERS WRITE,
AND OTHER OPINIONS

Hats off to you

Dear Editor:

Have you noticed the change in hats? When I was home on the farm we wore straw hats, and the girls wore sun bonnets. In the winter we kids wore wool hats that itched like crazy.

About 1927 or '28, no self-respecting teenager wore a hat. We'd wet our hair and part it in the middle and in two minutes outside in winter it froze. What price vanity?

Now all hats have some kind of logo, like seed, feed, or fertilizer, not to forget farm machinery. You advertise their products and they charge you a lot of money for them besides.

I bought one of those big cowboy hats that you see alot of. I'm on the short side, and I looked like toad under a toadstool. The last time I saw it, momma cat had kittens in it.

A big cowboy hat has to have some adornment like a rattlesnake skin or feathers. I saw one hat that had a pheasant's head and breast in front and the wings on the sides. Hope none of my hunting buddies see him. They shoot cockbirds no matter where they are.

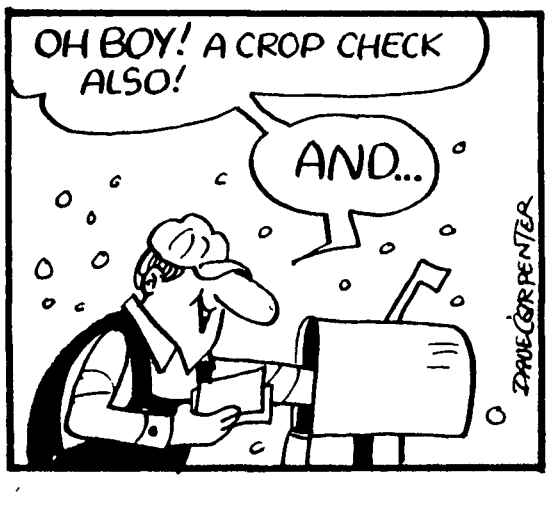
The most useless hat I ever saw was the overseas cap the army gave me in '42. It didn't keep the sun out of your eyes, or keep your ears warm.

The Boy Scout hat was no bargain either. After you put it in your barracks bag for a week or two it had more wrinkles than two pounds of prunes.

Now, you take that iron helmet. There was a useful article. We wore it, took baths in it, washed our clothes and it made a good seat.

I finally hung up my straw hat last fall. Maybe next spring I'll hang a few lures and bucktails on it and see how it works as a fishing hat.

The Hat Historian



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Livestock market and auction news

Four States Livestock

Hagerstown, Md.
Wednesday, January 29
Report supplied by Auction

SLAUGHTER: Fed Steers- Good Run $1.00 Higher. Choice 55.00-58.75; Good 48.00-54.00; Medium 47.00-Down. Heifers- Choice 53.00-57.50; Good 47.00-52.00; Medium 46.00-Down. Cows- Good Run $1.00 Higher. High Yield 38.00-39.00; Average 34.00-37.50; Big Middle 29.00-33.00; Fatty Herf. 28.00-32.00; Shelly 31.00-Down. Fat Bulls- Few Offered Medium To Good 42.00-43.25; Veal Calves- $4.00 to $7.00 higher. Choice 92.00-100.00; Good 80.00-91.00; Medium 70.00-79.00; Farm Hfrs. 58.00-63.00; Farm Bulls 85.00-109.00; Light Calves 52.00-61.00; Weak Calves 51.00-Down. Lambs- Few Offered Medium 61.00-63.00.

Stocker- Steers-300-550 lbs. Light Run Steady Prices. Good 50.00-52.50; Medium 45.00-49.00; Culls 44.00-Down. Steers-600-850 lbs. Good 50.00-53.00; Medium 45.00-49.00. Heifers- (All Weights) Good 43.00-45.50; Medium 38.00-42.00. Dairy Cows- To $880.00. Springing Heifers- To $690.00. Bulls- Good 45.00-47.50; Medium 40.00-44.00. Pigs- Hd. $3.00 Lower. 20-35 lbs. 15.00-24.00; 40-60 lbs. 25.00-32.50. Slaughter Hogs- Light Run $1.00 lower. 220-240 lbs. 44.50-44.75. Sows- 350-600 lbs. 35.00-41.00.

304 Hogs Sold Tuesday Morning. Prices Up To $44.75, One Lot At $48.00.

Plan To Sell Your Feeder Cattle This Spring At Four States. There Are Plenty Of Buyers. All Cattle Weighed When Received & Sold In That Order. Special Dates Are March 12, 26; April 9, 23; And May 7. These Sales Are Well Advertised.

East Coast Carlot

Wednesday, Feb. 5, 1986
Report supplied by USDA

East Coast Carlot meat trade delivered prices (CAF) Boston to Washington area inclusive

Compared to Tuesday's close: Special fed veal mostly steady to 2.00 higher. No comparison available for good and choice boning veal; Inshipped 3.00 higher. Carcass Lamb unsettled with steady to weak undertone. Beef trimmings 6.00 to 8.00 lower than last week.

Veal Carcass
Choice & Prime
(Special Fed)
Hide On 190 Head

220-280 lbs. Few 180.00-182.00, few 185.00, mostly steady to 2.00 higher.

Good and Choice
Boning Type-Hide On
Northeastern Supplies
770 Head

65-75 lbs. 80.00-82.00, few 83.00, 1.00-2.00 higher than Monday.
55-64 lbs. 78.00-80.00, few 81.00.
45-54 lbs. 76.00-78.00, few 79.00.
35-44 lbs. 74.00-76.00, few 77.00.
34 Lbs. down 72.00-74.00, few 75.00.

Inshipped
800 Head

71-80 lbs. 83.00-85.00, 3.00 higher.
61-70 lbs. 81.00-83.00.
51-60 lbs. 79.00-81.00.
41-50 lbs. 77.00-79.00.
30-40 lbs. 75.00-77.00.

Beef Trimmings
2 Loads

50% Chem Lean, Fresh 4450, 6.00-8.00 lower than last week

Joliet Cattle

Thursday, Feb. 6
Report Supplied by USDA

Sales this week 1,200; last week 544; and same period a year ago 1,607. Trading moderate for the week Slaughter Steers and Heifers ended the week fully 1.00 to 2.00 lower

SLAUGHTER STEERS: Choice 2-4 1100-1350 lb. 59.25-61.00 Monday; 57.50-60.00 Wednesday; Load of Choice and Prime 3-5 1560# 58.00 Monday. Mixed Good and Choice 2-3 1000-1250# 57.00-59.25 Monday; Few 57.00-57.50 Wednesday.

SLAUGHTER HEIFERS Choice 2-4 950-1225# 57.50-59.00 Monday; 57.00-57.50, one load 59 00 Wednesday Mixed Good and Choice 2-3 900-1050# 55.00-57 50

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Feb. 4

Report supplied by Auction

Beef Cows: Utility and Commercial 37.25-39.75; Cutters 35.25-37.00; Canners 31.50-35.10; Shells 30.00.

Heifers: Commercial 41.00-45.50.

Feeder Cattle: 300-500 lbs. large frame 42.00-46.50; 300-500 lbs. small frame 45.50-48.25; 500-700 lbs. large frame 41.00-49.00.

Veal Calves: Choice 79.00-99.00; Good 65.00-78.00; Standard 54.00-64.00; Utility 48.00-53.00.

Farm Calves: Bulls 89.00-114.00; Heifers 65.00-75.00.

Hogs 43 50-45 25.

Boars 29 50-31 00

Shoats: 25-30 lbs. per head 16.00-21.00; 30-35 lbs. per head 24.00-28.00; 35-50 lbs. per head 33.50-38.00.

Lambs: 63.00-71.00.

Goats per head: 25.00-41.00.

New Holland Horse

New Holland Sales Stables
Monday, Feb. 3
Report supplied by auction

Reported receipts of 200 head of horses, mules and ponies.

Market: Steady.

Driving horses 275.00-700.00.

Riding horses 175.00-650.00.

Lightweight killers 130.00-225.00; Heavyweight killers 275.00-375.00.

Mares ponies 35.00-65.00; Colts 20.00-35.00; Gelding ponies 35.00-65.00.

Larger ponies 100.00-145.00.

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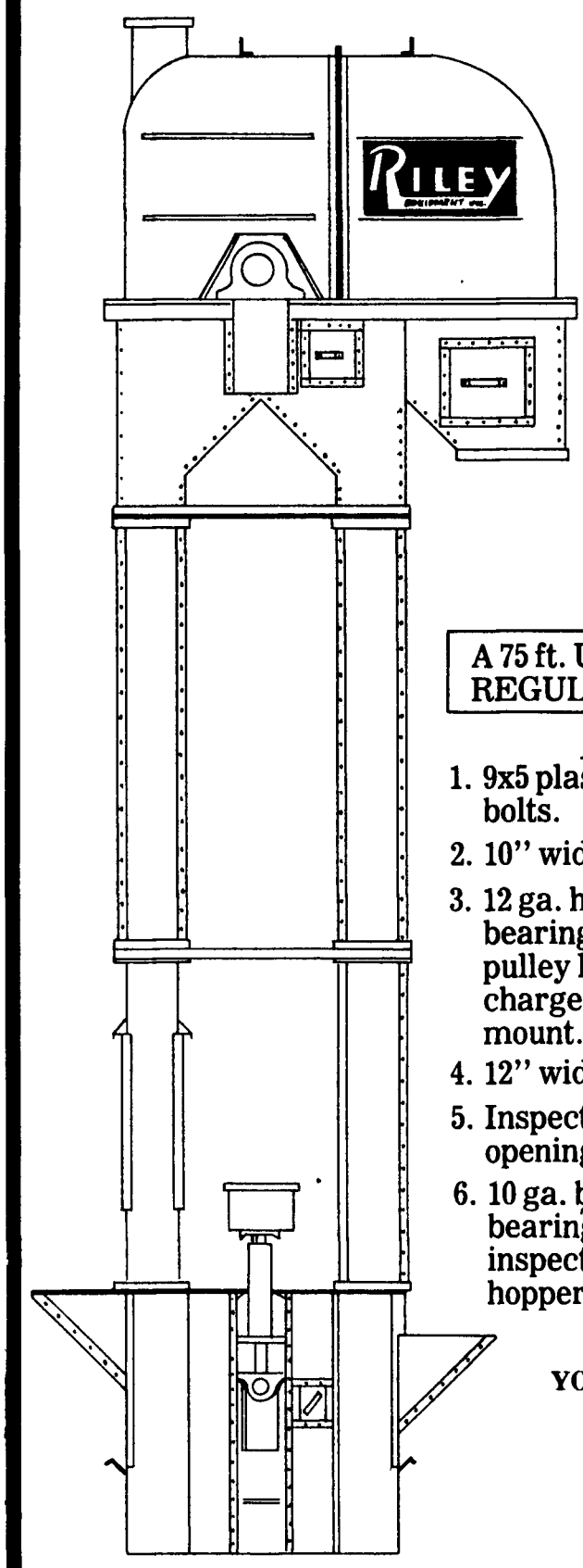

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4. 12" wide x 9" deep 14 ga. galvanized dual legging.
5. Inspection door section with full width x 4' tall openings on front and back side.
6. 10 ga. bolted boot section with heavy-duty ball bearings, screw take-up, 18" diameter boot pulley, inspection door, two clean-out sides, and one boot hopper.

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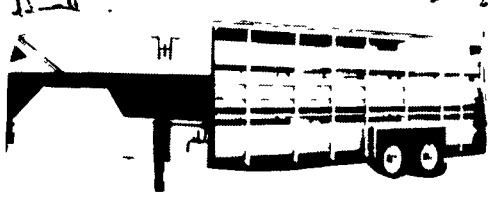

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Livestock market and auction news

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, Feb. 4
Report Supplied by Auction

Rabbits: .40-1.45.

Eggs

Grade A: White Jumbo X Lge. 53-.72, Brown .55-.81.

Grade A: White Large .44-.70, Brown .40-.68.

Grade A: White Medium .42-.65, Brown .37-.46.

Grade A: White Small .38, Brown 32

Greencastle Livestock

Greencastle, Pa.
Monday, Feb. 3

CATTLE. 609. SLAUGHTER STEERS: Choice & Prime 56.00 to 60 00, few to 62.85; Good & Choice 50.00 to 55.00, few to 57.50; Good & Choice-Holstein 47.00 tol 52.00 few 53.75; Standard & Good-Holstein 40.00 to 46.50, few 47.50.

SLAUGHTER HEIFERS Choice 54.00 to 57.75, few to 60.50; Good & Choice 49.00 to 55 50; Standard & Good 42.00 to 50.00

COWS· Utility & Commercial 37.00 to 43.00; Cutter & Boning Utility 35.00 to 40.50; Canner & Low Cutter 35.00 & down.

BULLS-ALL WEIGHTS Yield Grade 1 47.00-51.25; Yield Grade 2 43.00 to 47.50.

STOCKER CATTLE - ALL WEIGHTS: Steers--Medium & Good 52.50-71.00; Heifers--Medium & Good 50.00-58.50; Bulls--Medium & Good 47.00-57.00; Steers--Holstein 40.00-50.00.

CALVES 374. Good & Choice--125 to 250 pounds 70.00-100.00; Medium & Good--125 to 250 pounds 60 00-85.00; Medium & Good--80 to 120 pounds 55.00-65.00; Light & Cull--all weights 55.00 & down; Holstein Bulls--return to farm up to 117 00; Holstein Heifers--return to farm up to 65.00.

LAMBS, SHEEP & GOATS 42 Choice Lambs 68.00-76.00; Medium & Good Lambs 60.00-69.00; Light & Cull Lambs 50.00-65 00; Sheep, Ewes & Bucks up to 30.00; Goats--all sizes (by head) 17.00 to 40.00

HOGS 162. No. 1-3 Butcher Hogs--190-225 pounds 44.00 to 46.75; No 1-3 Butcher Hogs--225-250 pounds 45.50 to 47.00; No 1-3 Butcher Hogs--250-300 pounds 40 00 to 44.50; Good Butcher Sows--400 pounds down, up to 40.50; Good Butcher Sows--400 pounds up up to 40 00; Heavy Boars--over 300 pounds up to 29.75; Pigs--all sizes (by head) 15.00 to 36.00.

Sale every Monday evening at 5·00 p.m

Hay & straw sale every Monday at 1:00 p m.

Omaha Weekly

Thursday, Feb. 6
Report Supplied by USDA

Slaughter Steer and Heifer prices at week's end averaged 2.00 below the close of a week ago, finishing the period at the lowest level since October 1985. A sharply lower wholesale beef trade, along with a sluggish product movement proved the prime factors in the decline. Overall finish appeared less attractive than recent weeks, while mud a minimal problem. Slaughter cows 2.00-4.00 lower. Bulls near steady.

Estimated 5 day receipts 6250; actuals last week 5868; last year 9254. Steers comprised 44 percent of week's receipts; heifers comprised 41 percent; cows 9 percent, feeders 5 percent.

SLAUGHTER STEERS: At the close, few packages choice 2-4 1100-1250 lbs. 58.00-59.00. Few packages mixed good and choice 2-3 1050-1200 lbs. 57.00-58.00. Few good 54.50-57.00.

SLAUGHTER HEIFERS: Scattered loads and packages choice 2-4 975-1150 lbs. 57.00-57.50. Few mixed good and choice 2-3 925-1025 lbs. 54.50-57.00. Few good 53.00-55.00.

Average of LS 214 detailed quotations for 900-1100 lb. choice steers 58.05, 1100-1300 lbs. 59.15. Average cost steers 58.36, average weight 1205 lbs. as compared 60.00 and 1198 lbs. a week ago. Average cost heifers 57.47, average weight 1075 lbs., as compared 59.12 and 1072 lbs. a week ago.

SLAUGHTER COWS: Few breaking utility and commercial 2-3 35.00-36.50, few high dressing individuals to 38.00. Cutter and boning utility 1-3 33.50-36.50, high dressing individuals 37.00-39.50. Canner and low cutter 30.50-34.50.

SLAUGHTER BULLS: Few 1-2 1400-2100 lbs. 45.00-46.00.

St. Louis Feeder Cattle

Thursday, February 6
Report supplied by USDA

FEEDERS: Around 800 head. Compared with last week, Feeder Steers 2.00-3.00 lower. Feeder Heifers 1.00-2.00 lower, instances 3.00-4.00 lower on weights over 500 lbs. Bulk of light receipts 300-500 lb. steers and heifers calves.

FEEDER STEERS: Medium with few large frame 1: 300-500 lbs. 62.50-68.25; 500-700 lbs. 58.00-65.00; 700-900 lbs. few 54.00-55.25.

FEEDER BULLS: Medium Frame 1; 500-600 lbs. 52.75-54.00. Large Frame 2 Holsteins 600-950 lbs. 41.25-45.00.

FEEDER HEIFERS: Medium with few large frame 1: 300-500 lbs. 52.00-57.25; 500-800 lbs. 49.75-54.25.

REPLACEMENT COWS: Medium Frame 1, 4-5 year olds, 960 lbs., first stage of pregnancy. 37.50. Large Frame 1, 6-7 year olds, 1022 lbs., second stage of pregnancy 41.25.

Greencastle Hay

Greencastle, Pa.
Monday, Feb. 3

55 Loads

Alfalfa 78.00-91.00 a ton; Mixed 40.00-69.00 a ton; Straw 36.00 to 57 00/Ton

Cimarron Alfalfa
Proven Performance

ALFALFA YIELD CHECK RESULTS

Grower: Gene Moser, Oley, Pa.
Variety: Cimarron
Seeding Rate: 22 lbs./Acre
Date Planted: May, 1983

Date Cut	Tons/Acre
5/15	2.60
6/19	2.06
7/22	1.76
8/27	2.12
10/15	1.45
	9.99 Tons/A

Forage Analysis On Second Cutting

Crude Protein	22.1
Acid Detergent Fiber	37.6
Calcium	1.41
Phosphorus	.33

Fertility Program

350 lb./A	2-8-32 After last Cutting '84
400 lb./A	5-7-40 After 1st Cutting
350 lb./A	2-8-32 After 3rd Cutting
	34-84-384

★ Yield Checks And Information From F.M. Brown's Sons, Inc., Sinking Springs, Pa.

Gene Moser Checks Yields With Fred Mohr of F.M. BROWN'S SONS INC.

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Philadelphia Wholesale Fruit and Vegetable Report

Monday, Feb. 3, 1986
Report Supplied by USDA
FRUIT

APPLES: ABOUT STEADY. Ctn cell pack, WASH Controlled Atmosphere Storage Golden Delicious USExFcy 120s 18.00-20.00; ctn tray pack, WASH Red Delicious WaExFcy 113s 17.50, USExFcy 113s 16.50, 125s 13.50, 138s 12.50, Golden Delicious USExFcy 100s 16.50, 113s 14.50, 125s 13.50, 138s 11.50; ID Red Delicious USExFcy 88s 16.50, 100s 15.50; WVA Red Delicious Comb USExFcy-Fcy 64-88s 10.00-11.00, 113s 9.00; PA Red Delicious USFcy 64-88s 10.00-11.00, 113s 9.00; NJ Comb USExFcy-Fcy red Delicious 64-88s 10.00-11.00, 113s 9.00, Red Romes 64-88s 11.00-12.00, 100s 10.00, Stayman 64-113s 13.00-14.00, 125s 8.00, USFcy Red Delicious 64-88s 10.00-11.00, 113s 9.00; VA Red Delicious Comb USExFcy-Fcy Controlled Atmosphere Storage 100s 15.50, 125s 12.50.

VEGETABLES

ASPARAGUS: CALIF 13.5-lb ctn bchd Jbo 17.00-20.00, Ex-Select 15.00-18.00, Select 13.00-17.00, ExFcy 13.00-16.00, Sml 12.00-13.00, ½ pyramid ctn loose Jbo 20.00.

BASIL: NJ Hothouse grown ctn bchd 12s 15.00.

BEANS-GREEN: SLIGHTLY HIGHER. Various buchel containers Round Green type, FLA 12.00-15.00, occ hgr, fair qual or cond low as 8.00, ord cond low as 2.00.

BEETS: ABOUT STEADY. TEX crt bchd 12s 5.50; NJ topped bubkts 6.50, bucrts few 6-6.50.

BROCCOLI: SLIGHTLY HIGHER. Ctn bchd, CALIF 14s 6.50-8.00, mostly 7-7.50, few 8.50, ord cond 2.00-4.00, 18s 7.50-8.50, one label 9.50-10.00; TEX fair appear 14s 4.00-5.50, mostly 4.50-5.00, 18s 4.00-5.50.

BRUSSEL SPROUTS: CALIF 25-lb ctn loose 11.00-12.00.

CABBAGE: SLIGHTLY LOWER. 1¾ buctn & crt medium Green unless otherwise stated, FLA 8.00, one label 9.00, ord-fair cond 2.50-5.00, Savoy 9.00-10.00, Red 10.00; NY 50-lb sks Red 6.00-7.00, mostly 6.50, Danish type 8-10s 4.50-5.00, mostly 5.00, few 5.50; CANADA fair appear 6.50-7.00.

CARROTS: ABOUT STEADY. 48-1 lb film bags in film sacks, CALIF med-lge 9.00-10.00, few 10.50, one label high as 11.50; CANADA med 8.50-9.00, one lot 6.00, 24-2 lb film bags in film sacks, CALIF med-lge 9.00; CANADA med including 10-5 lb 8.25, 50-lb sks loose jbo.

CAULIFLOWER: ABOUTR STEADY. Ctn ffilm wrapped, CALIF 12s 6.00-9.00, mostly 8.00, fair cond 3.00-4.00, 16s fair cond 3.00-4.00; FLA 12s 6.00, 9s 6.00, 16s 5.00-6.00.

CELERY: ABOUT STEADY. Ctns & crts, CALIF 1½ doz 9.00, 2 doz 9.00-11.00, occ higher, fair cond 6.00-8.00, 2½ doz 9.00-10.50, few higher, fair cond 6.00-8.00, 3 doz 9.00, few 10.00, 4 doz few 10.00, Hearts film wrpd 18s 8.50-10.00; FLA 2-2½ doz fair appear 6.00-7.00.

CHINESE CABBAGE: CALIF 50-lb crt Nappa few 11.00; FL celery crt 10.00, fair appear 8.00.

CUCUMBERS: ABOUT STEADY. 1-1/9 buctns & crts waxed medium unless otherwise stated, FLA fair cond 6.00-7.00, fair qual few 13.00, sml fair cond 5.00, flat ctn Long Seedless film wrpd 12s fair qual 10.00.

EGGPLANT: ABOUT STEADY. FLA 1-1/9 buctns wrpd 7.00-8.50, mostly 7.50-8.00, fair qual 5.50-6.00, fair cond 3.00-5.00.

ENDIVE: SLIGHTLY LOWER. FLA 1-1/9 bucrts 7.00-8.00, mostly 8.00, fair qual 5.00-6.00.

GREENS: ABOUT STEADY. 1½ bucrt bunched unless otherwise stated, TEX Collards 9.00-10.00, mostly 9.00, Mustard & Turnip Tops 8.00-9.00, Kale 8.00-10.00, mostly 10.00, Swiss Chard 9.00, few higher, Kohlrabi 10.00; ARIZ ctn 24s Mustard & Turnip Tops 9.00; CALIF 20-lb ctn Broccoli Rabe loose one label 10.00-11.00; GA Collards fair qual 5-5.50; MEXICO 20-lb ctn Broccoli Rabe fair cond 8.00-9.00.

LEEKS: CA ctn bchd 12s 15.00; FL ctn bchd 12s 15.00-16.00; NJ 4/5 bucrts few 16.00, Boston crt sml & fair appear 10.00-11.00.

LETTUCE-ICEBERG: SLIGHTLY HIGHER. Ctn 24s unless otherwise stated, CALIF 4.00-6.50, mostly 5.00, fair cond low as 2.00, poor cond lower film wrpd 7-7.50, few higher, 30s 6-6.50, few 7.00; FLA 3-3.50; AZ 6-6.50.

ROMAINE: ABOUT STEADY. CALIF 24s ctns few 10.00, fair appear 6.00-7.00, crts 12.50, few higher; FLA ctn 24s fair appear 5.00-6.00, 1-1/9 bucrts 5.00-6.00, fair cond 2.00-4.00.

BIG BOSTON: CALIF crn 24s 75.0-8.00; FL crt 24s 6.00-7.00.

BIBB: FLA 16-qt bkt 20-24s 5.00.

LEAF: CALIF ctn 24s including fair appear 6.00-8.00, mostly 6.00-7.00, few 8.50-9.00, fair cond 5.00, Red 6.00-7.50, mostly 7.00, few 8-8.50, occ higher, fair cond 5.00; FLA 24-qt bkt including Red 5.00.

MUSHROOMS: STEADY. PA 4-qt bkt med-lge 4-4.50, sml-med 3-3.50, 10-lb ctn 8-8.50, pkgs 12-10 oz 8.50, few 8.75.

ONIONS-DRY: LOWER. 50-lb sacks US #1 or generally good quality Yellow Grano unless otherwise stated, ID-OR jbo 6-6.50, mostly 6.00, few higher & lower, 25-lb sks Red lge few 6.50; CO jbo 6-6.50, mostly 6.00; NE & UT jbo 6.00; NY Globe type med 4.50-5.00, occ higher, fair qual 3.00, 20-2 lb mesh sks 7.00, 25-lb sks Red med 4.00; MEXICO White lge 15.00.

ONIONS-GREEN: ABOUT STEADY. Ctn bchd 48s, CALIF 5.00-6.50; TEX lge bulb 9.00; MEXICO 6.00-7.00.

PARSLEY: ABOUT STEADY. Bucnhed 5 dozen Curly unless otherwise stated, FLA crt 9.00-10.00, plain 9.00-12.00; CALIF ctn 10.00-10.50, plain 10.00; TEX ctn 9.00-10.00, mostly 10.00, plain 10.00-12.00; MEXICO ctn 10.00, plain 11.00-12.00.

PARSNIPS: Topped, NJ ½ buctns & bkts 8.00.

PEAS-GREEN: MEXICO 1-1/9 bucrts 15.00, one label 18.00.

PEAS-SUGAR: Per lb, CA 10-lb ctn 1.50.

PEPPERS: ABOUT STEADY. 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated, FLA ex-lge 10.00-11.00, few 12.00, lge 8.00-10.00, mostly 9.00-10.00, med-lge 8.00, med 7.50, fair qual 5.00-6.00, sml 4-4.50, Mixed Red lge 6-6.50, med 5.00-6.00, Red lge 13.00, few higher med 10.00, Cubanelles lge 17.00, med-lge 15.00, Longhots buctns 24.00.

POTATOES: SLIGHTLY LOWER. 50-lb sacks U.S.#1 size A washed or brushed unless otherwise stated, ROUND WHITES- LI 2.60, lge 3.00; ME 2.25-2.50, mostly 2.50, lge 3-3.25, 10-lb paper sks 55 cents, few 60 cents, baled film bags 10-5 lb 4.50, 5-10 lb 3.50; PA unwashed 2.00, few 2.25, lge 2.50, few 2.75; CANADA CD#1 Prince Edward Isle 3-3.25, lge few 3.75, New Brunswick 10-lb paper sks 53 cents; ROUND REDS-ND 5-5.50, mostly 5.50, size B 6.50-7.00, baled 10-5 lb film bags 6.50-7.50; NY baled 10-5 lb film bags 6.50; FLA new crop few 8.25-8.50, size B 10.50, baled 10-5 lb film bags 11.00; RUSSETS- 50-lb ctns counts unless otherwise stated, ID 70-80s 9.50-10.00, mostly 9.50, 90s 8.50, few 9.00, 100s 7-7.50, mostly 7.50, few 8.50, 120s 7.00, baled 10-5 lb film bags non size A 7.50-8.00; WI 70-100s 5.00, 120s 3.50; WASH 70-80s 7.50, 90s 6.50-7.00, 100s 5.50.

RADISHES: HIGHER. FLA ctns Red 30 6-oz film bags 4.50-5.00, mostly 5.00, few lower, 14-1 lb film bags 5.00, 16-qt bkt bchd 12s 5.00; CALIF ctn bchd 24s Red 6.00.

RUTABAGAS: CANADA waxed med CD#1 50-lb ctns 5.00.

SPINACH: LOWER. TEX Savoy type bubkts 7.00-8.50, mostly 7.50, few 9.00, fair cond 5.00; FL Savoy type 1-1/9 bucrts including clipped few 6.00-8.00; CA Flat type ctn bchd 24s 10.00.

SQUASH: ABOUT STEADY. FLA ½ buctns Zucchini sml-med 9.00-12.00, mostly 10.00-12.00, med few 10.00, fair cond 3.00, Yellow Straightneck fair cond sml-med 5.00-6.00, 1-1/9 bucrts Acorn med few 19.00; NJ Butternut buctns 4.00-5.50, mostly 5.00, bubkts few 6-6.50.

Apple Market News Service

Feb. 3, 1986
Report Supplied the PDA

Demand moderate, market steady to slightly stronger for controlled atmosphere packs.

Prices quoted are wholesale, truckload, F.O.B. at the orchard or packing house.

SUMMARY

Regular Storage: Traypacks Rome, Comb. U.S. Ex. Fcy & U S Fcy 88's 8.00.

Controlled Atmosphere Storage Bagged Apples: Cartons 12/3# bags 2¼" up; Red Delicious, Comb. US Ex. Fcy & US Fcy 7.50-8.50 mo. 8.50; Red Delicious, U.S Fancy 6.00-7.00; Golden Delicious, Comb. US Ex. Fcy & US Fcy 8.00

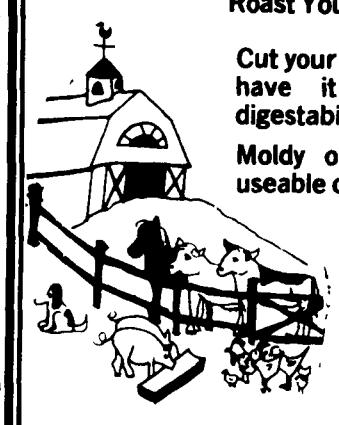
Traypacks

Red Delicious, U.S. Extra Fancy 100's lgr. 14.00-15.50 mo., 14.00, Red Delicious, U.S. Extra Fancy 113's 13.00; Red Delicious, U S Extra Fancy 125's, 11.50-12.00; Red Delicious, Comb. US Ex. Fcy & US Fcy 100's lgr. 12.00; Red Delicious, Comb. US Ex. Fcy & US Fcy 113's 11.50; Red Delicious, Comb. US Ex. Fcy & US Fcy 125's 10.50; Red Delicious, Comb US Ex. Fcy & US Fcy 138's 10.00; Golden Delicious, Comb. US Ex. Fcy & US Fcy 88's 12 50; Golden Delicious, Comb US Ex. Fcy & US Fcy 100's 12.00, Golden Delicious, Comb. US Ex Fcy & US Fcy 113's 11.00; Golden Delicious, Comb. US Ex. Fcy & US Fcy 125's sml. 10 00; Red Delicious, U S. No. 1 Hail 8.00-9 00

SOYBEAN ROASTING ON YOUR FARM

DON'T WASTE IT - ROAST IT

Roast Your Barley, Wheat & Oats



Cut your barley earlier with higher moisture and have it roasted for drying and better digestability and sow your soybeans earlier.

Moldy or musty grain, have it restored to useable condition by roasting.

CUSTOM GRAIN ROASTING DONE IN PA AND SURROUNDING STATES OR OWN YOUR OWN ROAST-A-MATIC GRAIN ROASTER.

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RD 6, Lebanon, Pa. 17042
PH: 717-865-6611

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Enon Valley, Pa. 16120
412-336-5443

DAVID N. GROFF
RD 1 Box 506C
Lewisburg, Pa 17837
717-966-3593

EVERGREEN TRACTOR CO., INC.

TRACTORS:

JD 3020 power shift diesel	$8,250
JD 2640 Hi-Lo	$9,850
JD Model B	$1,250 Each
JD 1530D Tractor	$8,750
JD 4230 Quad, Sound Guard	$17,500
(1) White 2-105 w/Roll Guard	Make Offer
IH 2400 Hydrostatic loader tractor	$4,650
IH 1066 Cab, Air	$9,750
IH 240 w/Fast Hitch and 2B Plow	$2,150
Oliver 1255 4WD Tractor w/Loader	$6,950
JD 4640 Tractor, P.S. 840 Hrs	$32,500
Hydra Mac 8C Skid Loader	$4,350

COMBINES & PICKERS:

6600 Combine, new gas engine	$6,950
JD 4400 Diesel High Back Seat, Sharp	$16,500
JD 6600 Dsl Rotary Screen	Priced On Request
NI 818 combine 4R narrow head & 13' flex head. Sharp	Price on Request
JD 6620 Side Hill Turbo Hydro w/15' Flex Head	Price On Request
#643 6 Row 30" Corn Head #213 Flex Head	$4,500

PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D.D.	$2,350
JD 8300 Bean Drill	$4,500
JD 7000 6 Row Planter	$6,350
JD 8 Row 7000 30" Planter JD 490 4 row Planter	$375
IH 400 4 Row Air Planter, Sharp	$1,950
IH Model 620 12' Press Wheel Drill, like new	$4,850

HARVESTERS & FORAGE EQUIPMENT:

Fox Model 2000 Harvester w/2 Row Narrow & PU	$2,600
NH Super 717 Harvester	$2,450
NH P U Attachment	$575
(2) JD 5½' Pickup Attachment	
JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup	
(1) John Deere 34 w/One Row Row Crop	$950
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850

Coming in . . .
F145 4x16" Plow
UST 500 Bushel Grain Cart
JD FB Grain Drill

HAY MACHINES:

JD 1209 Mower Conditioner w/Stub Guards	$3,85
JD 1209 Mower Conditioner-Clog SOLD	$2,65
JD 410 Round Baler, Sharp	$4,35
NH 469 Mower Conditioner	$2,65
JD 14T Baler	$75
NH 479 Haybine	$3,85
Hesston Hydro-Swing Mower Conditioner	$2,75

MISCELLANEOUS:

18.4x38 Direct Axle Dual Wheels	
14.9x38 Direct Axle Dual Wheels	
20.8x34 Direct Axle Dual Wheels	
Papec #880 Grinder Mixer w/Molasses Attach - Sharp	$3,95
IH 850 Grinder Mixer	$1,45
JD 6 Row 30" Rear Cultivator	$1,25
14.9x26 T-rail duals	
20.8x34 direct axle, less rubber	
NH 790 Tandem axle spreader	$4,25
NH 679 tandem axle spreader, hyd. endgate	$3,85
Better Bilt 1500 Gallon Tank Spreader	$3,45
NH #90 Bale Mover	
NI 214 Spreader w/End Gate	$1,85
Dion Forage Wagon	$2,95

TILLAGE:

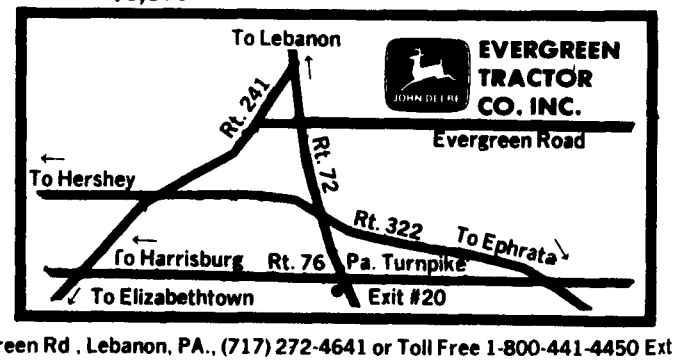
JD 225 10' Offset Disc	$2,85
Dunham 14' Packer	$75
JD 3x16" Plow, 3 Pt.	$67
Oliver #565 4-15 Semi-Mounted Plow	$1,45
JD BWF 18' Wing Disc	$2,65
Brady 30' Field Cultivator	$5,45
JD F145 6x16 Plow	$1,85
JD F350 5x16 Plow	$2,45
Brady 12½' Field Cultivator	$1,75

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer MUST MOVE CALL FOR PRICE (Dealer Inquiries Welcome)

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 2700 5 18 Plow with Cover Boards and Coulters, Cash Price $8,60



30 Evergreen Rd , Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450 Ext #6

Livestock market and auction news

Leesport Livestock Auction

Leesport, Pa.
Wednesday, February 5
Report supplied by PDA

CATTLE 220. SUPPLY INCLUDED 28 FEEDER CATTLE. Compared with last Wednesday's market: Slaughter cows $1.25-$1.50 lower Few Choice 950-1250 lbs. steers 56.75-59.50, few Good 52.60-56.50, Good & Choice 1300-1650 lbs holsteins 46.50-51, few Standard 43 75-49.50. few Low Standard & Utility 39 50-42. Few Choice heifers 56-59 85, few Good 45.00-52, few Standard 38.25-44. Breaking Utility & Commercial slaughter cows 36.50-39.35, few 40.85, Cutter & Boning Utility 34-37.25, Canner & Low Cutter 32.10-34.50, Shells down to 25.25. Few High Good & Choice slaughter bullocks 56-61.25, few Good 47-53.50. Few Yield Grade No. 1 1300-1850 lbs. slaughter bulls 47-51.50, few #2 950-1100 lbs. 42.25-44.75. FEEDER CATTLE: Few Medium & Large Frame #1 550-800 lbs. steers 52-59.50, one lot Large #2 950 lbs. at 41.75. Few Large Frame #2 875-900 lbs. heifers 35.75-39, one 50.00. Few Medium Frame #1 475-550 lbs. bulls 54-59.50.

CALVES 132. VEALERS GRADING STANDARD AND LOW GOOD STEADY TO $5 LOWER. Few Choice 86.00-90, few Good 72.00-86, Standard & Good 85-105 lbs. 48.00-50, 70-85 lbs. 45.00-48, Utility 60-105 lbs. 30.00-44. FARM CALVES: Holstein Bulls 95-130 lbs. 84.00-105, some down 59.00; few Holstein Heifers 100-120 lbs. 52.00-74. Few Beef Cross Bulls & Heifers 90-115 lbs. 71.00-98.

HOGS 263. BARROWS AND GILTS 25 CENTS to FULLY 50 CENTS HIGHER. US No. 1-2 220-250 lbs. 47.50-48.10, one lot 48.75, No. 2-3 210-260 lbs. 46.85-47.75, few No. 2-4 240-275 lbs. 42.85-46.35. US No. 1-3 285-700 lbs. sows 34.50-38 25, few Medium 300-500 lbs. 27-34.50. Few Boars 30.00-32.00.

FEEDER PIGS 123. US No 1-3 35-60 lbs. feeder pigs 67-79.00, lot 75 lbs. at 57.00, few No. 2-3 30-60 lbs. 63.00-66 - all per hundredweight.

SHEEP 4. One Good 50 lbs wooled slaughter lamb at 73.00. Few Slaughter sheep 15.00-30.00 GOATS 26: Large 33.00-48, Large Kids 20.00-38 per head

Lebanon Valley Livestock

Lebanon, Pa.
Tuesday, Feb. 4
Report Supplied by PDA

CATTLE 230. Compared with last Tuesday's market, slaughter cows steady to $1 lower, spots $2...Few Choice steers 59-60.25, few Good 56.75-58.75, Standard 50-54.25, Good & Choice holsteins 49-53.85, Standard 47.00-49.85, few down 44.10...Two Choice heifers 55.50&55.75, few Good 50.25-54.50, few Standard 41.75-47.75, Cutter & Utility 33.60-40.75. Breaking Utility & Commercial slaughter cows 37-38.75 few 41.25, Cutter & Boning Utility 34-38.25, Canner & Low Cutter 30.85-34.50, Shells down to 24.50. Two Standard slaughter bullocks 43.75&45...Yield Grade No. 1 1095-1720 lbs. slaughter bulls 47.75-51.35, two #2 1175&1505 lbs. 43&47.25.

CALVES 200. Vealers grading Standard & Good steady to $5 higher...Few Choice 82.00-90, few Good 62.00-73, Standard & Good 90-110 lbs. 52.00-59, 70-85 lbs. 43.00-50, few Utility 55-110 lbs. 30-35.00...Good & Choice 270-365 lbs. slaughter calves 55.00-64...FARM CALVES: Holstein Bulls 90-120 lbs. 57.00-105, mostly 82.00-101; few Holstein Heifers 80-125 lbs. 57.00-87; Few Beef cross bulls & heifers 80-105 lbs. 59.00-90.00.

HOGS 143...BARROWS AND GILTS SMALL SUPPLY #1-2 STEADY TO $1 HIGHER...US No. 1-2 225-235 lbs. 46.10-46.60, few No. 1-3 230-255 lbs. 45.60-46.25, few No. 2-3 235 lbs. 44.50-45.10, few No. 2-4 225-250 lbs. 44.10-45.35. US No. 1-3 335-585 lbs. sows 35.50-37.50, few No. 2-3 405-430 lbs. 33.00-34.75, few Medium 315-440 lbs. 30.75-32...Boars 29-31.50, light weights 32.00-37.00.

FEEDER PIGS 16...LOT US No. 1-3 20 lbs. feeder pigs at 62.00 CWT.

SHEEP 3...Few Slaughter sheep 27.00-29.00...GOATS 2 : 35.00&45.00 per head.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, Feb. 3
Report supplied by PDA

CATTLE 340: Compared with last Monday's market, slaughter cows steady to weak. Choice steers 56.50-59.25, Good 52.50-56.75, Standard 47-51.50, Utility 40-44.50. Few Choice heifers 54.50-57, few Standard 43-48.50, Utility 38.50-42.25. Breaking Utility & Commercial slaughter cows 37.50-41, couple to 42.00, Cutter & Boning Utility 34.50-38.50, Canner & Low Cutter 26.00-35, Shells down to 20. Yield Grade No. 1 1300-2085 lbs. bulls 42-48.50, few #2 1000-1300 lbs. 38-41.50.

FEEDER CATTLE: Medium Frame #1 3-600 lbs. steers 52.00-54, few #2 350-550 lbs. 45.00-51. Medium Frame #1 350-700 lbs. heifers 47-55.50, few Large #2 330-540 lbs. 38.00-44. Medium Frame #1 (few) 4-600 lbs. 50.00-63.

CALVES 299: Vealers grading Good & Choice steady, Standard & Good $3-$5 higher. Choice veales 82.00-99, Good 70.00-80, Standard & Good 90-120 lbs. 44.00-58, 60-85 lbs. 38.00-45, few Utility 50-85 lbs. 23,00-35. FARM CALVES: Holstein Bulls 90-125 lbs. 65.00-88.00.

HOGS 161: Barrows and gilts steady. US No. 1-2 210-240 lbs. barrows and gilts 45.25-46.25, No. 2-3 215-265 lbs. 44.00-45, few No. 2-4 240-290 lbs. 43-43.50, No. 1-3 140-190 lbs. 38-38.50. US No. 1-3 370-550 lbs. sows 42.00-44, No. 2-3 350-600 lbs. 36-38.50. Few Boars 26.00-29.00.

FEEDER PIGS 4: Few US No. 1-3 25-37 lbs. feeder pigs 17.00-25 per head.

SHEEP 15: Few Choice 80-85 lbs. wool sl. lambs 74.00-78. Few Slaughter ewes 24.00-28.

GOATS 9: 12.00-35.00 per head.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, February 6
Report supplied by PDA

CATTLE: 287. Cows 2.00-3.00 lower; 1 Choice holstein 49.50; few Good holsteins 43.25-47.00; few Standard 40.00-42.85; few Good holstein heifers 48.50-49.50; cows Breaking Utility & Commercial 36.00-39.35; Cutter & Boning 34.50-37.50; Canner & Cutter 31.50-34.75; few YG No. 1 bulls 1040-1400 lb. 43.35-43.85.

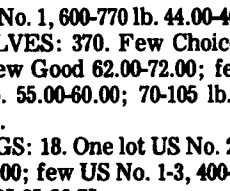
FEEDER CATTLE: Steers few Med. No. 1, 600-770 lb. 44.00-46.50.

CALVES: 370. Few Choice 70-80 lb.; few Good 62.00-72.00; few 110-125 lb. 55.00-60.00; 70-105 lb. 60.00-120.00.

HOGS: 18. One lot US No. 2-3, 220 lb. 45.00; few US No. 1-3, 400-465 lb. sows 35.25-36.75.

FEEDER PIGS: 42. Few Lot No. 1-3, 25-40 lb. 18.00-25.50 per head.

SHEEP 12. Few Good & Choice 50-70 lb. 52.50-62.50.



LEBANON

Forry's AG SERVICE INC Lancaster, Pa.

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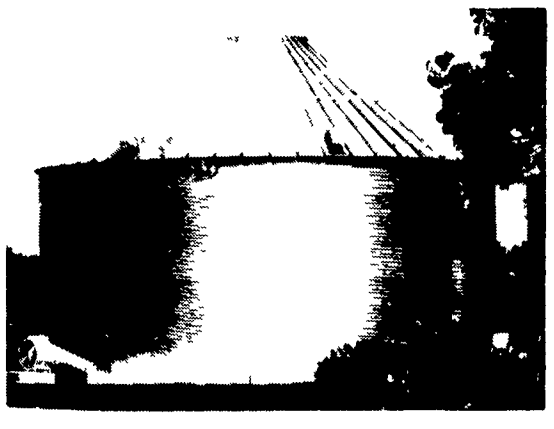

GSI GRAIN BINS & ACCESSORIES

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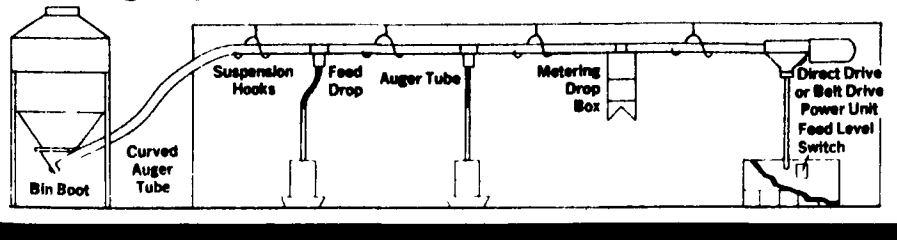

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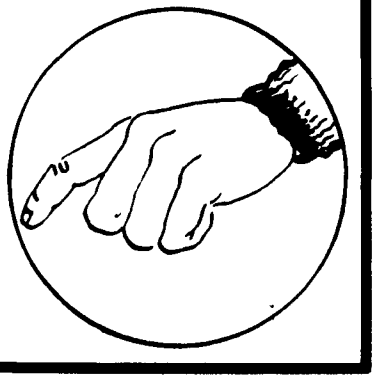

Livestock market and auction news

Oklahoma Cattle

Wednesday, Feb. 5
Report Supplied by USDA

Estimated Receipts 2000
Actual Auction Sales 779 head
Tuesday's Final
Auction Count 11,835

Feeder steers and heifers steady to 1.00 lower. Limited numbers offered. Lack of loadlot availability a major deterent to trade activity. Calf demand fairly good; yearling demand light. Few slaughter cows 50 cents higher. Cows made up 6% of sales. Bulls scarce, few steady.

FEEDER STEERS: Medium few large frame 1 465# 69.00; 540# 65.75; 675-725# 60.00-61.50; 800-900# 58.75-61.10. Medium and large frame mixed 1-2 few 375-500# 66.50-73.00 including lot 440# thin at 73.00; pkg 895# 57.00. Large frame 2 holsteins 450-700# 48.40-50.00.

FEEDER HEIFERS: Medium few large frame 1 475-500# 58.00-60.30; 510# 56.75; 790# very fleshy 54.10. Small and Medium frame 1 (Mixed) 450-500# 53.80-57.25; 500-560# 54.50-56.00.

Medium and Large Frame Mixed 1-2 350-400# 57.50-59.70; 475-600# 56.00-58.00; 725-760# 52.00-53.25.

SLAUGHTER COWS Breaking utility 3 1110# 36.00 Cutter & Boning-utility 1-2 mostly small lots mixed grades 34.00-39.50.

REPLACEMENT OR FEEDER COWS: Medium frame 1-2 middle aged 35.00-37.20.

SLAUGHTER BULLS: YG 1 1200-2050# 45.00-48.00, one 980# 42.00.

WEEKLY TRENDS: Feeder Steers and Heifers $1.00-3.00 lower. Calves showing the least decline; heifers over 600# the most decline Bulk supply 500-900# steers and 400-800# heifers. Slaughter cows 1.00-2.00 higher. Slaughter bulls 1.50 higher. Slaughter demand good. Light run of cows.

New Wilmington Livestock

New Wilmington, Pa.
Feb. 3, 1986
Report supplied by PDA

CATTLE 304. Compared with last Monday's market· Slaughter cows 50 cents to $1 higher...Couple Choice yield grade #4 56-58.25 slaughter steers; Good 52.50-55 75, Standard 46-52.75, few Utility 40.50-45.75...Couple Choice heifers 55.75-56.50, few Good 50-54.25, Standard 43-48.50, Utility 39.00-42. .Breaking Utility & Commercial slaughter cows 40.00-43, one at 44.00, few yield grade 4-5 37-39.75, Cutter & Boning Utility 36.50-41, Canner & Low Cutter 30.00-37, Shells down to 25.75...Few Yield Grade No. 1 1680-2185 lbs. slaughter bulls 47.75-49.25, few #2 1330-1590 lbs. 43.75-45...FEEDER CATTLE: Medium Frame #1 450-660 lbs. steers 55.25-60...Few Large Frame #1 450-650 lbs. heifers 58.50-62, Medium #1 350-610 lbs. 45.00-56; Holsteins 500-900 lbs. 28.00-38.75

CALVES 300 ..Few Choice vealers 89.00-99, Good 70.00-85, Standard & Good 90-125 lbs. 35.00-46, 65-85 lbs. 20.00-35, lot Utility 55 lbs at 15 00.

FARM CALVES· Holstein Bulls 95-135 lbs. 60.00-72, 85-90 lbs 44 00-50, few Holstein Heifers 85-135 lbs 40.00-60.00.

HOGS 505 Barrows and gilts mostly $2 lower. .US No. 1-2 205-245 lbs 43.75-44.50, one small lot at 45.00, No. 1-3 210-250 lbs. 43-43 85, No. 2-3 210-270 lbs. 42.00-43, few No 2-4 265-285 lbs. 40.25-40.50, No 1-3 170-200 lbs. 36 50-41 ..SOWS $1 TO $1 50 LOWER .US No. 1-3 3-595 lbs sows 37-45.50, few No. 2-3 320-550 lbs. 32.00-36 ..Boars 27.00-33.00

FEEDER PIGS 57. .US No 1-3 30-45 lbs. feeder pigs 25.00-36 per head

SHEEP 48.. High Choice & Prime 90-125 lbs. wooled slaughter lambs 65.50-71, Choice 70-85 lbs 74-77.50 . Few Slaughter ewes 25 00-42.00

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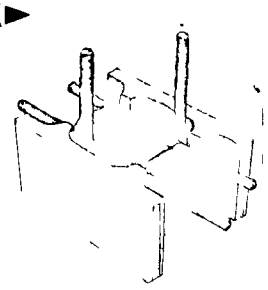

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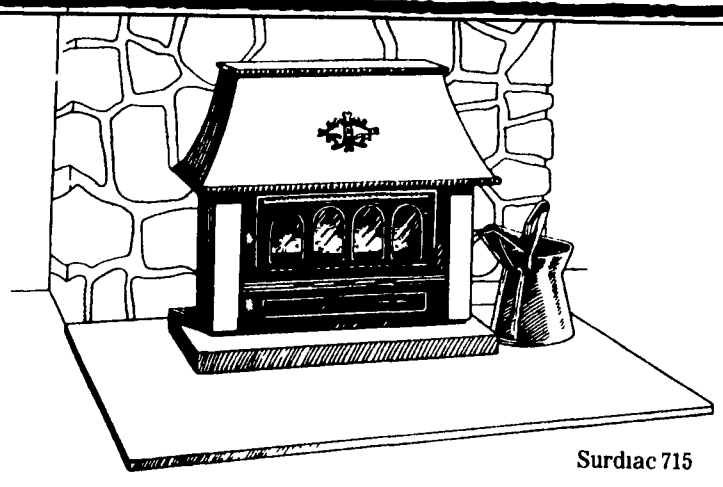

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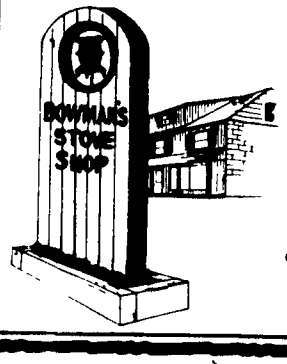

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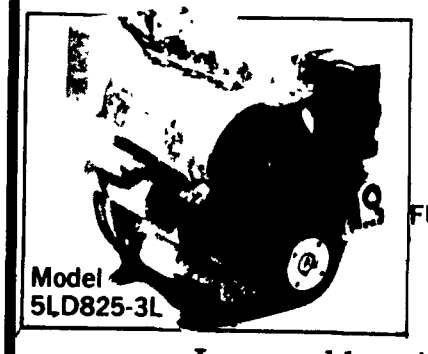

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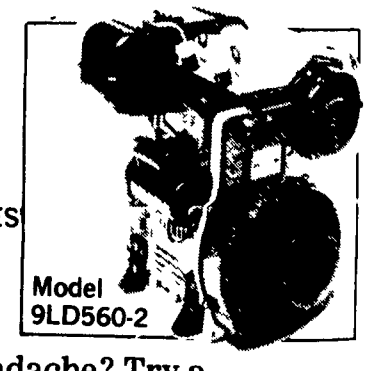

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Livestock market and auction news

Pennsylvania Tobacco

Intercourse, PA
Friday, Jan. 31

Total Volume Type 609: 291,328 lbs.; Average Overall: 1.20 per lb.; Top Grades: 1.25-1.27 per lb.; Out Grade .35-1.25 per lb.

Monday, February 3

Total Volume Type 41: 80,610 lbs ; Average Overall: .50 per lb.; Top Grades: .60-.96 per lb.; Bottom Grades: 25-.47 per lb.

Wednesday, February 5

Total Volume Type 609: 165,274 lbs.; Avg. Overall: 1.13 per lb.; Top Grades: 1.22-1.23 per lb.; Out Grade: .40-1.10 per lb.

Total Volume Type 41: 108,754 lbs.; Avg. Overall: .53; Top Grades: .55-.85 per lb.; Bottom Grades: .25-.50 per lb.

Farmers Livestock Auction

Duncansville, Pa.
February 3, 1986
Report Supplied by PDA

CATTLE 232. Choice 56.50-59.25, Choice 53.75-55.75, High Good & Low Ch. 50.25-53.00, Good 45.25-49.50, Good & Choice holsteins 48.00-51.25, Standard 44.25-47.25, Utility 38.25-43.75. Choice sl. heifers 54.00-57.75, Good 49.00-52.50, Standard 44.00-47.00, Utility 39.50-43.50. Breaking Ut. & Commercial sl. cows 38.50-41.00, Cutter & Boning Ut. 36.00-38.25, Canner & Low Cutter 33.00-35.50, Shells down to 20.25. Choice sl. bullocks 49.00-53.00, Good 46.00-48.75, Standard 42.50-45.25, Utility 39.50-41.75.

FEEDER CATTLE: Steers Good 51.00-58.00, Standard 43.00-49.00, Heifers Good 51.00-55.00, Standard 41.00-48.00, Bulls Good 46.00-52.00, Standard 41.00-45.00.

CALVES 289. Choice 91.00-106.00, Good 73.00-86.00, Standard 61.00-69.00, Standard & Good 90-130 lbs. 52.00-57.00, Utility 40-70 lbs. 47.00-51.00.

FARM CALVES: Holstein bulls 90-130 lbs. 85.00-110.00, Holstein heifers 90-130 lbs. 56.00-61.00.

HOGS 101. US No. 1-2 220-240 lbs. barrows and gilts 47.00-48.50, No. 1-3 210-250 lbs. 46.00-46.75, No. 2-3 200-260 lbs. US No. 1-3 350-500 lbs. sows 38.00-41.50, No. 2-3 350-650 lbs. 36.75-37.75. Boars 28.25-29.50, Light weights 30.00-32.25.

FEEDER PIGS 22. US No. 1-3 25-35 lbs. feeder pigs 18.00-26.00 per head, No. 1-3 40-50 lbs. 28.00-36.00.

SHEEP: 16. High Ch. & Pr. 100-110 lbs. 62.00-71.00, Choice 80-90 lbs. 55.00-61.00. Good 50-70 lbs. 48.00-59.00. GOATS None.

Morrison Cove Livestock

Martinsburg, Pa.
Feb. 3, 1986
Report supplied by auction

CATTLE 182. Choice 57.25-59.00, Choice 54.50-56.75, High Good & Low Ch. 50.25-53.75, Good 47.25-49.50, Good & Choice holsteins 48.50-51.25, Standard 44.50-47.75, Utility 39.50-43.75. Choice sl. heifers 54.25-57.00, Good 51.25-54.00, Standard 48.00-50.75, Utility 43.50-46.75. Breaking Ut. & Commercial sl. cows 38.25-41.75, Cutter & Boning Ut. 36.25-38.00, Canner & Low Cutter 33.75-36.00, Shells down to 25.00. Choice sl. bullocks 48.00-51.75, Good 45.00-47.75, Standard 42.00-44.75, Utility 38.75-41.50.

FEEDER CATTLE: Steers Good 51.00-57.50, Standard 45.00-49.00, Heifers Good 46.00-52.50, Standard 41.00-45.00, Bulls Good 48.00-51.00, Standard 39.00-46.50.

CALVES 309. Choice 90.00-103.00, Good 78.00-89.00, Standard 64.00-76.00, Standard & Good 90 lb. to 130 lb. 54.00-61.00, Utility 60-80 l.bs. 49.00-53.00.

FARM CALVES: Holstein bulls 90-130 lbs. 90.00-116.00, Holstein heifers 95-130 lbs. 58.00-64.00.

HOGS 189. US No. 1-2 220-240 lbs. barrows and gilts 47.00-48.25, No. 1-3 210-260 lbs. 45.25-46.75, No. 2-3 200-270 lbs. 44.00-45.10. US No. 1-3 350-500 lbs. 40.25-43.25, No. 2-3 350-650 lbs. 38.50-39.75. Boars 27.25-29.00, Light weights 29.75-33.00.

FEEDER PIGS: 52. US No. 1-3 25-35 lb. feeder pigs 18.00-24.00 per head, No. 1-3 40-50 lbs. 28.00-32.00, No. 1-3 60-80 lbs. 36.00-43.00.

SHEEP: None.

Slaughter ewes: None.

St. Louis Cattle

Thursday, Feb. 6
Report Supplied by USDA

Receipts this week	3,100
Week Ago	3,100
Year Ago	2,900

Compared with the previous week's close, Slaughter Steers 2.00-2.50 lower. Slaughter heifers 2.50-3.00 lower. Slaughter Cows steady to 1.00 lower, instances 2.00 lower. Slaughter bulls fully steady.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1200 lbs. 57.50-58.50, package 59.00. Choice 2-4 900-1200 lbs. 56.00-57.50. Mixed Good and Choice 2-3 900-1100 lbs. 55.50-57.00. Package Choice 2-3 1500 lbs. Holsteins 51.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 950-1100 lbs. 56.00-56.50, couple packages 56.75 Choice 2-4 850-1050 lbs. 54.00-56.00. Mixed good and Choice 2-3 850-950 lbs. 53.00-55.00.

COWS: Breaking Utility and Commercial 2-4 33.00-36.00. Cutter and Boning Utility 1-2 35.00-37.00. High Dressing Cutter and Boning Utility 38.00. Canner and Low Cutter 1-2 31.00-34.00 Shelly Canner 28.00-30.00.

BULLS: YG 1-2 1100-1800 lbs 41.00-47.00. High Dressing individuals, YG 1 47.75 and 48.00.

Wednesday's Weekly Sheep Auction. Receipts around 150 head. Slaughter lambs 2.00-3.00 higher on light receipts. Not enough slaughter ewes or feeder lambs to test prices.

SLAUGHTER LAMBS: Choice and Prime shorn 98-110 lbs. 69.00-74.50. Choice and Prime 95-110 lb. Wooled Lambs 63.00-68.50.

Slaguther Ewes and Feeder Lambs scarce

State Graded Feeder Pig Sale

Westminster Livestock Auction
Wednesday, Jan. 29, 1986

1326 PIGS: Compared to last month, prices were generally steady although around 500 head weighing 40-60 lb. were as much as $10.00 higher. All pigs weighed on arrival and sold by the pound.

1 & 2: 50 head 34 lbs. $104.00; 54 head 32-39 lbs. 75.00-92.00; 267 head 40-46 lbs. 90.00-98.00; 110 head 42-49 lbs. 79.00-88.00; 107 head 51-54 lbs. 85.00-91.00; 261 head 51-59 lbs. 70.00-83.00; 126 head 60-69 lbs. 60.00-75.00; 80 head 74-79 lbs. 63.00-65.00; 4 head 82 lbs. 61.00.

2: 65 head 30-38 lbs. 58.00-86.00; 63 head 48-65 lbs. 60.00-79.00; 54 head 72 lbs. 66.00.

2 & 3: 42 head 28-53 lbs. 54.00-73.00; 29 head 72-88 lbs. 55.00.

Next Sale February 28th, 1:30 P.M.

New Holland Dairy

New Holland Sales Stables
Wednesday, Feb. 5
Report supplied by auction

Reported receipts of 133 cows. 92 heifers, and 2 bulls.

Market stronger

Load of PA fresh cows, 750.00-900.00.

Load of PA fresh cows, 700.00-1225.00.

Load of Canada fresh cows, 660.00-1250.00, springers 660.00-875.00.

Load of Canada fresh cows, 630.00-1075.00, springers 600.00-800.00.

Herd of 38 head all stage cows, 370.00-780.00.

Herd of 17 head all stage cows, 560.00-800.00.

Locally consigned cows 400.00-1150.00.

Springing heifers 450.00-790.00.

Open heifers 225.00-350.00.

Bulls 330.00-725.00.

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Pseudorabies:

Are we 'depopulating' pork producers as well as pigs?

BY JACK HUBLEY

LANCASTER — While an army of federal and state officials plunge headlong into the battle with avian influenza, a small detachment of the state's pork producers continues to skirmish with a much less renowned foe–pseudorabies virus.

Here in Pennsylvania, the seige actually dates to the late 1970's when PRV, best known for its prevalence in midwestern swine herds, began showing up in the northwestern part of Lancaster County. The good news is that PRV has gained little ground geographically. The bad news is that swine experts have found the disease to be stubbornly resistant to eradication efforts.

Part of the problem can undoubtedly be attributed to PRV's apparent identity crisis. Symptoms can range from no clinical evidence to high rates of mortality, says Strasburg pork producer John Henkel. Henkel is currently the director of a PRV task force sponsored by the Pennsylvania Pork Producers Council, and charged with the duty of coming up with a workable eradication program.

An acute outbreak will usually kill all of the baby pigs under two weeks of age, as well as any cats and dogs on the farm, says Henkel. On the other hand, a herd suffering from chronic bouts with PRV may exhibit no noticeable symptoms at all. The virus is also known to cause stillbirths, abortions and breeding problems, and infected finishing pigs from 100 pounds and up may suffer from pneumonia and other secondary disease problems. "It (PRV) opens the animal up to other infections," notes Henkel.

"The real sad thing about it is the victims. Financially and emotionally it's very stressful."

According to Bureau of Animal Industry figures, 169 farms in Lancaster and neighboring counties have been placed under quarantine since 1980. Currently 10 breeding herds and 11 feedlots are under quarantine.

"We really do have a low incidence level," says Henkel. "The real sad thing about it is the victims. Financially and emotionally it's very stressful."

One producer who has had to learn to cope with more than his share of stress is Manheim producer Mark Nestleroth. Nestleroth was quarantined in January, 1984, and, by November of the same year he had lost 2,600 head of swine for a total equity loss of $180,000. The heaviest losses are accrued from the depopulation of brood sows, says Nestleroth. "You automatically lose $200 a sow from the inventory value of an operating sow herd," he says, pointing out that the producer forced to sell a bred sow for salvage value not only receives a reduced price for the meat, but loses an entire litter as well.

Could Nestleroth have chosen a less costly eradication method than depopulation? At the time he was quarantined, says the producer, the Department of Agriculture's Bureau of Animal Industry required that all infected herds be cleaned up within eight months, which automatically eliminated other more time consuming methods. "I tried to get an extension until the spring of '85, but it was rejected," says Nestleroth.

Bureau of Animal Industry director Dr. Max Van Buskirk contends, however, that a mandatory eight-month depopulation deadline has never been in place. "We asked them (producers) to design a plan whose objective was to get the herd cleaned up in eight months," says Van Buskirk. "But we weren't going to remove permits as long as they were implementing a plan. There was never a cut-and-dried eight-month requirement."

An acute case of pseudorabies in the farrowing house often results in 100 percent mortality in baby pigs under two weeks

Dr. David Thawley

"The only point we were unable to resolve was indemnity."

The bureau chief says that he received a PRV eradication proposal from the Pork Council's task force last year and that his bureau made a number of concessions on the kinds of control programs they would accept. "We've already implemented a number of recommendations they made," he says. "The only point we were unable to resolve was indemnity."

The lack of compensation available to PRV victims does indeed remain the program's major stumbling block. While Nestleroth's losses were considerable, he maintains that a number of producers suffered losses in excess of $200,000. Because of the exorbitant costs associated with total depopulation, Henkel and the task force recommended that the option be considered only as a last resort. Other possible options include test and removal of infected pigs or offspring segregation from the infected herd.

Pseudorabies expert Dr. David Thawley agrees that producers should not be expected to shoulder losses in the six-figure area. One of five members of USDA's PRV National Technical Committee, Thawley came to Pennsylvania this week to examine the Pennsylvania situation and make recommendations for eliminating the disease. Thawley was the principle speaker at two meetings held at Lancaster's Farm and Home Center on Monday and Wednesday. He also met with Secretary of Agriculture Richard Grubb and Dr. Van Buskirk on Tuesday.

At Monday's meeting, Thawley pointed out that the cost of eliminating PRV in Iowa operations has been about $9,000 per farmer, using the offspring segregation method.

Reviewing the latest information gleaned from the PRV pilot programs taking place in five states,(Pennsylvania is one of the group that also includes Iowa, Illinois, Wisconsin and North Carolina) Thawley asserted that the "wherewithal" exists to eliminate the disease.

Thawley noted that pigs themselves are still considered to be the primary source of infection, and that wildlife is an unlikely source of long-term spread of PRV. While pigs shed the virus for 14 to 15 days following infection, other animals are shedders for no more than two days before death. "You get it out of the pigs and you don't have to worry about wildlife or other species," he said.

Nor is manure a problem. "Body wastes are not considered a significant source of PRV," said Thawley. "Pigs don't excrete it (virus) in sufficient quantities to infect other swine. The problem is saliva."

"It takes a lot of virus to infect a pig," said Thawley, "so environmental contamination is not as critical as in avian influenza or foot-and-mouth disease. There is no conclusive evidence that it spreads in the air, except within buildings and immediately outside of buildings." Thawley said that, from his experience, a six-foot gap between buildings is enough to prevent the spread of PRV.

How long does it last in the environment? Thawley said that a 30-day period following cleanup is sufficient downtime to insure that the disease will be gone. Manure pits will be free of virus if pumped and left open for three days.

"A dead animal can putrify considerably and is still loaded with infectious virus."

"One thing that we're worried about is the fact that protein protects the virus," Thawley emphasized. "A dead animal (from PRV) can putrify considerably and is still loaded with infectious virus." A carcass can harbor virus for at least two months, he said.

Thawley is convinced that many infections that seem to defy explanation were the result of small animals containing active virus being ground up in feed. He said that infections occuring in isolated herds managed under strict biosecurity regulations have convinced him that feed was the most likely avenue of infection.

Going one step farther, Thawley cautioned producers that using hog feed containing meat scraps may be risky. "Heat treatment in processing should take care of the virus, but the question is, do you want to take the risk?" he said.

Although it does pose a serious threat to herd health, the virus is in fact very fragile, Thawley pointed out. PRV is easily destroyed by heat, dryness or "any sort of alkalinity or acidity," he said.

Reviewing the three cleanup options submitted to the Bureau of Animal Industry by the task force, Thawley said that depopulation may be advisable when more than 80 percent of the herd is infected, there are no valuable genetic strains involved and there are multiple disease problems along with PRV.

Offspring segregation can be economically devastating, Thawley said, but will permit producers to salvage bloodlines. The procedure also requires extra buildings for housing baby pigs, and producers run the risk of infecting the segregated herd if all baby pigs are not tested before segregation.

Test and removal of infected pigs is the least costly of the three options, Thawley said, and has proved to be successful in herds with less than a 50-percent infection rate. Thawley reported that he "feels comfortable" with a test-and-removal program when coupled with vaccination.

But Thawley also cautioned that vaccination should not be considered a miracle cure. While vaccine will help to suppress a "major clinical outbreak," it will not prevent infection. "I recommend it," he said, "but only the killed (vaccine)."

"We cannot permit the use of vaccine except in an infected herd to reduce disease losses."

Because vaccinated pigs test positive for PRV, the use of vaccine has always been controversial in Pennsylvania. While pigs treated with the "killed" vaccine will test negative for PRV after four to six months, this is not the case when a "modified live" vaccine is used. The use of any vaccine in Pennsylvania is prohibited except by special permit from BAI.

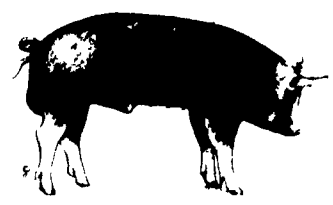
"We cannot permit the use of vaccine except in an infected herd to reduce disease losses," says Van Buskirk. "And we'd still insist that the infected animals have to be depopulated." Van Buskirk emphasized that the bureau will not permit the use of vaccine on negative herds as a preventive measure.

After examining Pennsylvania's PRV problem, Thawley recommended that eradication efforts should be instituted on a case-by-case basis. "If I were in your position, I'd propose that the state hire a swine practicioner to work with these herds and develop plans for them," Thawley told producers. "You've got such a small number of herds that you'd probably be better off with one private practicioner."

But the number of reported PRV herds may not be an accurate reflection of the scope of the problem, noted one producer. Faced with the possibility of total depopulation without an indemnity safety net, it's likely that the owners of some infected herds have elected to keep their problems to themselves.

Although Van Buskirk said that his bureau has made no decisions nor taken any action in response to his meeting with Thawley, he noted that there is hope that indemnification could become a reality. There has been at least one such bill introduced in the state legislature, and the Governor's proposed budget for 1986-87 includes a provision for $125,000 to be added to the $225,000 animal indemnity fund. The increase would be earmarked specifically for PRV indemnification.

According to John Henkel, the Pork Council has no intention of letting the issue fade away. "We're going to keep working on some way to find funding," he concluded.



Weekly Summary

Harrisburg, PA
Friday, February 7
Report supplied by PDA
15 Livestock Markets

CATTLE: 5523. Compared with 4988 head last week and 5308 head a year ago. Steers steady to 1.50; spots 2.00 lower; heifers steady to 1.00 lower; cows mostly .50 to 1.00 lower; bullocks not fully tested; bulls mostly steady to 1.00 lower; steers few High Choice & Prime No. 2-4, 60.00-63.00; Choice No. 2-4, 56.75-60.85; Good 52.00-56.75; Standard 45.00-51.50; Choice heifers 54.00-57.75; Good 48.00-54.25; Standard 43.00-48.50; cows Breaking Utility & Commercial 36.50-41.00; Cutter & Boning 34.50-39.00; Canner & Low Cutter 30.00-35 00; shells 25.00; few Choice bullocks 53.50-61.25; Good 47.00-53.50; YG No. 1, 1000-2000 lb. 43.75-49 75; No. 2, 900-1500 lb. 41.00-45.00.

FEEDER CATTLE: Med. No. 1, 300-650 lb. steers 50.00-58.00; few No 2, 325-650 lb. 41.00-49.00; Med. No 1, 350-750 lb. heifers 47.00-56.00; few Large No. 2, 350-800 lb. 35.75-44 00; Med. No. 2, 300-600 lb. 38.00-44.00; few Med. No 1, 400-600 lb. bulls 50.00-59.50.

CALVES: 3528. Compared with 3327 head last week sand 3714 head a year ago Mostly steady to 5.00 lower; few Prime 110-120 lb. Choice 82.00-100.00; Good 70.00-85 00; 110-130 lb. 55.00-70.00; 90-110 lb 50.00-58.00; 65-85 lb. 38.00-42.00

FARM CALVES: Hol. bulls steady to 10.00 higher; holstein bulls 90-140 lb. 57.00-120.00; heifers 90-125 lb. 52.00-91.00; beef cross bulls and heifers 70-100 lb. 59.00-98.00.

HOGS: 5818. Compared with 5284 head last week and 6233 head a year ago. Mostly .50 lower; No. 1-2, 210-245 lb. 46.00-47.00; No. 1-3, 220-250 lb. 44.50-46.25; No. 2-3, 215-255 lb. 43.50-45.50; No. 2-4, 225-285 lb. 42.50-44.00; sows mostly steady to 1.00 lower; No. 1-3, 300-585 lb. 34.00-38.50; No. 2-3, 300-625 lb. 32.00-36.00; boars 27.00-33.00.

FEEDER PIGS: 810. Compared with 575 head last week and 640 head a year ago. Steady to 3.00 lower; 20-35 lb. 17.00-26.00; 35-50 lb. 25.00-36.00; 50-85 lb. 40.00-46.50.

3 GRADED FEEDER PIG SALES: 1635. Compared with 989 head last week and 1697 head a year ago. Uneven; mostly steady to 8.00 lower; 15-30 lb. 94.00-114.00; 30-40 lb. 86.00-104.00; 40-50 lb. 68.00-102.00; 50-60 lb. 72.00-90.00; 60-75 lb. 64.00-75.00; No. 2-3, 30-40 lb. 64.00-90.00; 40-50 lb. 64.00-69.00; 60-85 lb. 54.00-60.00 all per hundred weight.

SHEEP: 588. Compared with 571 head last week and 495 head a year ago. Wooled lambs steady to 2.00 lower; High Choice & Prime 85-125 lb. 65.00-78.00; Choice 70-115 lb. 67 00-72.00; Good 50-85 lb. 57.00-68.00; slaughter sheep 24 00-35.00

Keister's Livestock

Middleburg, Pa.
Tuesday, Feb. 4, 1986
Report supplied by auction

CATTLE 226. Compared with last Tuesday's market: Slaughter cows uneven, about steady...Choice 1000-1600 lbs. steers 57.75-60.75, one 63.00, Good 53.50-57, Choice holsteins 53.00-57, Good 47.00-54; few Standard 46-48.50...Few Choice heifers 54.00-57, few Good 50.50-51.00. Breaking Utility & Commercial slaughter cows 36.50-40.35, Cutter & Boning Utility 35.50-38.35, Canner & Low Cutter 33-35.50, Shells down to 29.50. Individual Choice slaughter bullock at 56.50...Few Yield Grade No. 1 1100-2465 lbs. slaughter bulls 43-49.75...FEEDER CATTLE: Few Medium Frame #1 400-600 lbs. steers and bulls 50.00-56.00.

CALVES 144. Individual Prime vealer at 97.00, few Choice 80.00-96, few Good 72.00-84, Standard & Good 70-100 lbs. 51.00-57, few Utility 65-80 lbs. 45.00-50...Farm Calves: Holstein Bulls 70-125 lbs. 60.00-115, mostly 85.00-105.

HOGS 568. Barrows and gilts $1 lower...US No. 1 220-235 lbs. 47.35-48.75, No. 1-2 215-235 lbs. 46-47.35, No. 2-3 2-250 lbs. 45.00-46, No. 2-4 190-270 lbs. 41.00-45...US No. 1-3 275-600 lbs. sows 34-38.50, No. 2-3 250-500 lbs. 25.00-34...Boars 28.00-33.00.

FEEDER PIGS 242. US No. 1-3 20-35 lbs. feeder pigs 26.00-36, 35-50 lbs. 34.00-43, 50-65 lbs. 40-46.50 - all per head.

SHEEP 24. Choice 90-110 lbs. wooled slaughter lambs 68.00-88...Few Slaughter ewes 15.00-35.00.

Belknap Livestock

Dayton, Pa.
Wednesday, February 5
Report Supplied by PDA

CATTLE 98. Compared with last Wednesday's market: Slaughter cows $1 to $1.50 lower. Couple Standard slaughter steers 43.00 and 45, few Standard 39.75-41.25. Few Breaking Utility & Commercial slaughter cows 38.25-39.25, yield grade 4-5 34.25-37, Cutter & Boning Utility 35-38.75, Canner & Low Cutter 29.00-35, Shells down to 25.50. Few Utility slaughter bullocks 39.75-40. One Yield Grade No. 2 1260 lbs. slaughter bull at 42.75. FEEDER CATTLE: Few Medium Frame #1 330-480 lbs. steers 51-58.25, few Medium #2 355-680 lbs. 41.00-45. Few Medium Frame #1 370-545 lbs. heifers 47.25-50.00.

CALVES 99. Good vealers 68.50-84, Standard & Good 90-120 lbs. 50.00-65, 60-85 lbs. 38.00-56.00, Utility 45-85 lbs. 20.00-37.00. FARM CALVES: Holstein Bulls 95-130 lbs. 66.00-105, couple 111.00&120, 80-90 lbs. 55.00-64. Beef cross bulls & heifers 70-85 lbs. 48.00-61.00.

HOGS 227. BARROWS AND GILTS 25 CENTS-50 CENTS LOWER. US No. 1-2 220-240 lbs. 45-45.75, No. 1-3 215-240 lbs. 44.40-44.85, No. 2-3 205-250 lbs. 43.50-44.40, No. 2-4 245-290 lbs. 42.50-43.60, few No. 1-3 185-195 lbs. 38.00-40. US No. 1-3 255-405 lbs. sows 35-38.75. Boars 22-27.50.

FEEDER PIGS 79. US No. 1-3 20-35 lbs. feeder pigs 15.00-26, 35-50 lbs. 26.00-32 - all per head.

SHEEP 10. Few Choice & Prime 85-90 lbs. wooled slaughter lambs 65-65.25.

Belleville Livestock

Belleville, Pa.
Feb. 5, 1985
Report supplied by PDA

CATTLE 115. Compared with last Thursday's market: Slaughter cows $1.50 to $4 lower. Individual Good slaughter steer at 48.25, couple Standard 42.00&43.75...One Good slaughter heifer at 46.00, few Standard 40-44.25...Breaking Utility & Commercial slaughter cows 33.75-36.75, couple 40.25, Cutter & Boning Utility 32.75-36, Canner & Low Cutter 30-32.75, Shells down to 26...Few Yield Grade No. 1 1100-1450 lbs. slaughter bulls 44.60-47.25.

CALVES 121. Few Choice vealers 76.00-84, few Good 62.00-65, Standard and Good 70-110 lbs. 50.00-58...FARM CALVES: Holstein Bulls 90-125 lbs. 57.00-106, mostly 85.00-100.

HOGS 80. Barrows and gilts about steady...US No. 2-3 215-250 lbs. barrows and gilts 44-46.10, few 47.25...Few US No. 1-3 250-515 lbs. sows 35.50-42.50...One Boar at 25.00.

FEEDER PIGS 125. US No. 1-3 30-50 lbs. feeder pigs 26.00-36 per head, 60-85 lbs. 40.00-46 per head.

SHEEP 16. Few Choice 25-50 lbs. new crop lambs 109.00-151; few 100-110 lbs. wooled lambs 67.00-77.00...Few Slaughter ewes 19.00-31.

GOATS 5: Few Large 30.00-42 per head...HOLSTEIN DAIRY COWS $500-$800.00, COUPLE $990 PER HEAD.

St. Louis Feeder Cattle

Thursday, February 6
Report supplied by USDA

FEEDERS: Around 800 head. Compared with last week, Feeder Steers 2.00-3.00 lower. Feeder Heifers 1.00-2.00 lower, instances 3.00-4.00 lower on weights over 500 lbs. Bulk of light receipts 300-500 lb. steers and heifers calves.

FEEDER STEERS: Medium with few large frame 1: 300-500 lbs. 62.50-68.25; 500-700 lbs. 58.00-65.00; 700-900 lbs. few 54.00-55.25.

FEEDER BULLS: Medium Frame 1; 500-600 lbs. 52.75-54.00. Large Frame 2 Holsteins 600-950 lbs. 41.25-45.00.

FEEDER HEIFERS: Medium with few large frame 1: 300-500 lbs. 52.00-57.25; 500-800 lbs. 49.75-54.25.

REPLACEMENT COWS: Medium Frame 1, 4-5 year olds, 960 lbs., first stage of pregnancy. 37.50. Large Frame 1, 6-7 year olds, 1022 lbs., second stage of pregnancy 41.25.

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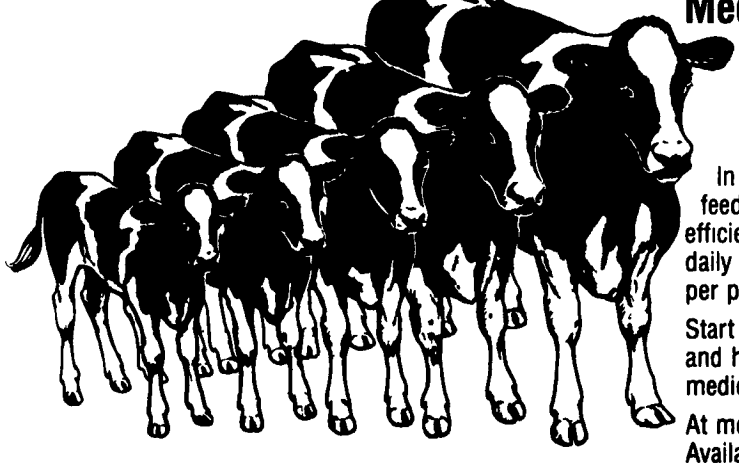

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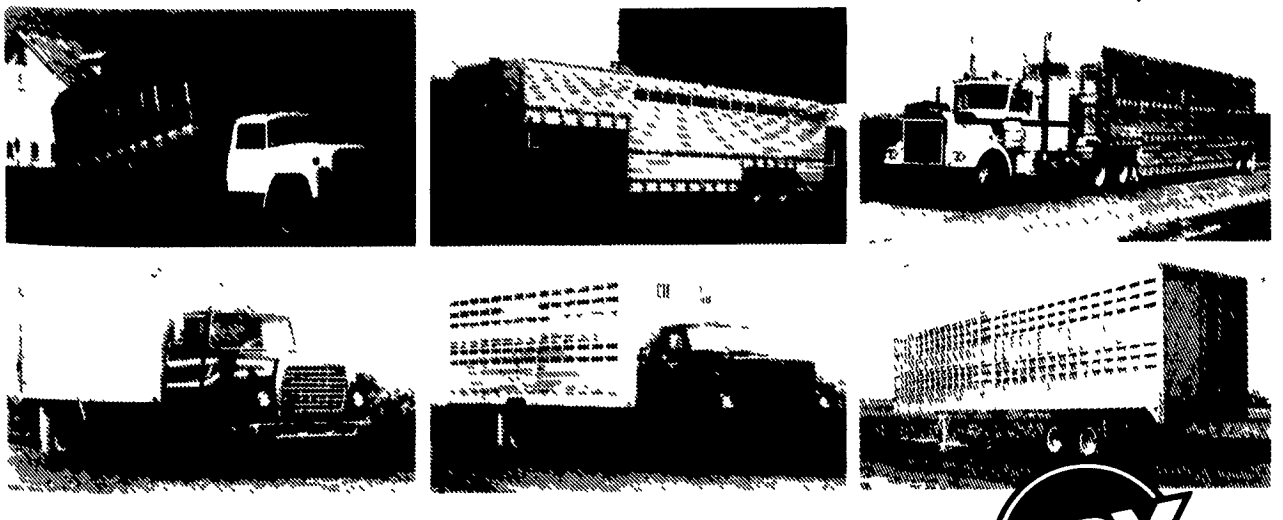

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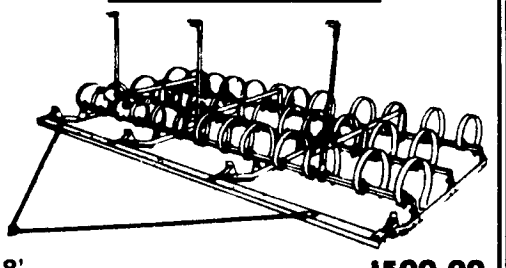

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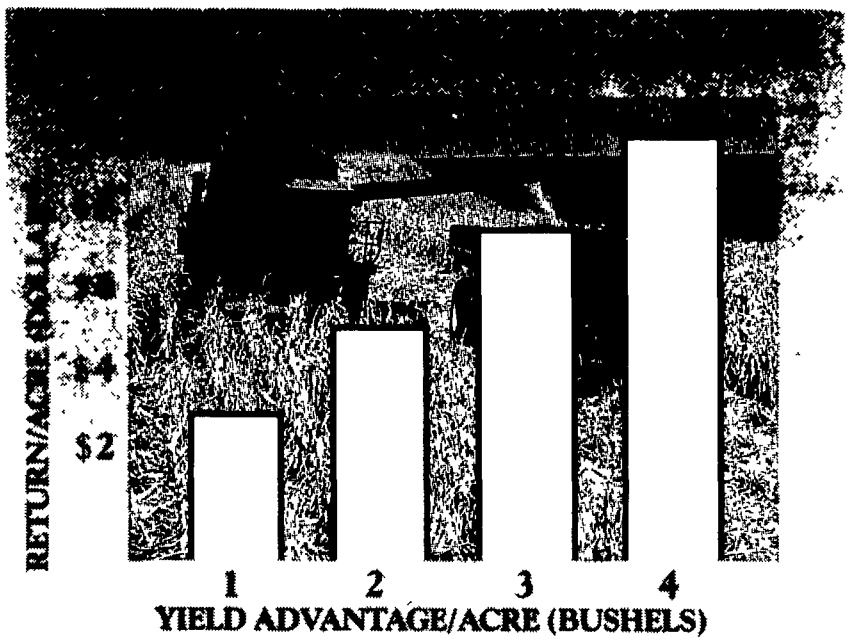
Improving your yield by four bushels per acre – simply on the basis of your herbicide decision – adds up to about $10.00 per acre (based on an average corn price of $2.50 per bushel). That alone gives your profit and loss statement a brighter forecast.



In fact, it can increase the estimated average net return by over 25 percent.

Farmers must scrutinize input costs closer than ever before. So when you figure the pluses and minuses of your next herbicide decision, there is one very important plus to keep in mind: In today's farm economy one investment returns more for your money season after season – Lasso and pre-mixed Lasso & atrazine. The herbicides that give you less stress. And more yield.

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THE YIELD ADVANTAGE OF LASSO AND PRE-MIXED LASSO & ATRAZINE. A FEW MORE BUSHELS MEAN A LOT MORE NOW.

Buyout program to clank into gear February 10

(Continued from Page A1)

statute gives the Secretary the authority to accept or reject any or all bids.

The twelve billion pound reduction goal will be allocated among all states according to their 1985 total production. The goal of the program is not to eliminate the dairy industry from any state, rather it is designed to reduce it proportionally.

All milk production in which a producer had an interest up to January 1, 1986 must be combined under one contract.

After the contract holder signs his bid and submits it to the county ASCS office, it is sent to Kansas City. All bids from across the country are compiled here and sent to Washington by March 19. The Secretary will send notification to the state and county office of accepted bids on March 27.

The following day the county offices will send the completed contracts to the principle producers for signing.

The first bid disposals are scheduled to be carried out during the period from April 1 to August 31. 1986. The producers under contract for the first disposal period must choose a payment option by April 18.

These options have been decreased to two from the original three. The first choice is to receive no payments the first year, equal and annual payment thereafter, or up to 85 percent in year two with the remainder being equally divided among the rest of the contract.

The second option is to receive up to 80 percent the first year with the remaining amount being paid in equal annual installments.

The next bid disposal will occur from September 1, 1986 through February 28, 1987. The contract holder for the first bid disposal period must submit evidence of the slaughter or export of his animals by September 30, 1986.

The final disposal is slated for March 1, 1987 to August 31, 1987. By March 30, 1987 evidence must be submitted of the slaughter or export of animals contracted for the second period. The date for this report for the third disposal period is September 30, 1987.

Anyone entering into this program must terminate all milk production and sell for slaughter or export all dairy cattle females, cows, heifers, and calves that they have interest in. This interest could be in the form of full ownership, part ownership, or leased animals.

Upon acceptance of the bid the producer is required to stay out of dairying and not allow the use of his facilities for milk production or raising of dairy females for five years commencing with the day of the sale of animals. These facilities could be used for producing dairy beef, or any of the other livestock not associated with the production of milk.

When the bid is submitted the producer must be actively producing and marketing milk. The bid must also be accompanied by evidence of the size and composition of the dairy herd as of January 1, 1985 and January 1, 1986.

Dr. Lew S. Mix

The objective of the buyout program is to reduce CCC purchases by 12 billion pounds of milk equivalent over an 18 month period between April 1, 1986 and September 30, 1987.

"Due to the large number of cows and favorable feeding ratios, the program probably cannot achieve the targeted five billion pound purchase level in 1986," Dr. Mix said. "Consequently the support price is likely to drop by 25 cents on January 1, 1987 and again by 25 cents on October 1, 1987."

All producers will be assessed 40 cents per hundredweight from April 1 through December 31, 1986, to help pay for the cost of the program. This assessment will be decreased to 25 cents on January 1, 1987 and will end on September 30, 1987. Dr. Mix estimated that approximately half of the cost of the program would be paid by the assessment. All these prices are subject to change pending the outcome of the Gramm-Rudman law.

Reflecting on the total outlook Mix estimated that, "Those with $2500 or more debt per cow will find it especially challenging. High output per cow and per worker, and good cost control are more important than ever."

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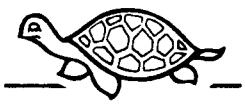

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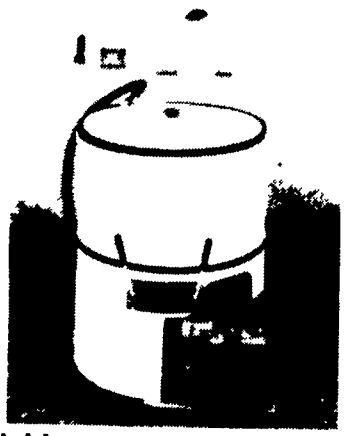

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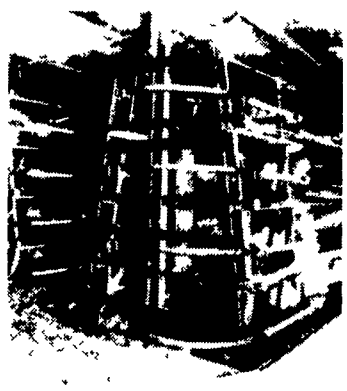

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Tell us your views on whole herd buyout program

Hardly any dairy group meets these days without extensive discussion of the Whole Herd Buyout program. And despite all the news coverage, no one has really asked farmers how they feel about it, and whether they think the program will work. Until now.

Lancaster Farming is asking its readers to express their opinions about this latest surplus-reduction plan. Do you think it will work? Would you participate? Do you think there will be a lot of cheating?

To participate in this informal survey, please fill out the questions below, and return before Feb. 17 to:

Herd Buyout Survey
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

1. Do you think the herd buyout plan will work? (explain) _____

2. Do you plan to submit a bid? (explain) _____

3. If you submit a bid and it is accepted, what plans do you have for your farm after the herd is sold? _____

4. Would you suggest any other surplus-reduction programs in preference to the herd buyout plan? (diversion, production control, price reductions, additional promotion programs to increase consumption, etc.) _____

5. Do you think there will be cheating on the herd buyout program? If so, how will it be done? _____

6. Will milk production in the U.S. increase or decrease in 1986, and by what percentage? _____

7. Your age: _____

8. Number of cows on your farm: _____

9. In what county is your farm located? _____

Agway Crops Meeting set

LANCASTER — Agway has set February 11 as the date for their annual crops meeting. It will be held at the Country Table Restaurant from 10:00 to 2:30. The restaurant is located east of Mt. Joy on the Old Harrisburg Pike.

Speakers scheduled for this meeting included: Harold Mengel, Agway's Crop Specialist; Ned McIvain, Representative from Shell Chemical Company, who will speak on chemicals and herbicides; and David Thompson from the Department of Agriculture who will provide an update for private applicators of pesticides.

For further information please contact the Salunga Agway at 717-898-2248.

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Farm Organizations Council eyes budgets, promotion

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HERSHEY — The State Council of Farm Organizations February 3 annual meeting was marked by a somber report on Penn State College of Agriculture funding needs and two controversial resolutioins during the policy session.

"We need $11 million to wean ourselves from the federal (funding) system," Acting College of Agriculture Dean Dr. Wayne Hinish told Council members. Flat federal budgets coupled with Gramm-Rudman have led to the shortfall.

Currently, federal dollars account for more than 50 percent of the extension budget and more than 30 percent of the research budget, Dr. Hinish said.

In order to maintain programs at their current levels, that shortfall will have to be met in the next two to three years, he said.

On a more positive note, "no state has a comparable computer network that matches Pennsylvania's Penn Network," Dr. Hinish assured the audience. The system is available to any citizen in Pennsylvania with access to a computer, modem and telephone.

And student enrollment is up 4.5 percent in 1986, perhaps an indication that enrollment has bottomed out, he said. However, Dr. Hinish noted that Pennsylvania as a whole needs to do a better job of encouraging its high school graduates to attend college. The state ranks 44th out of 50 in high school students going to college.

In the policy session, questions arose regarding a proposed state resolution dealing with commodity marketing boards and an existing federal policy position dealing with assigned payments.

The new resolution implied support of House Bill 1888, which would amend the current Commodity Marketing Act. That bill was passed by the House and is currently in the Senate.

Tempers flared as spokesmen on each side of the issue stated their reasons for support or opposition. When put to a vote, at least one Council member voted "nay." Because of the Council's unanimity rule, that resolution failed.

The existing federal resolution had been passed in response to the Schepp's Cheese situation. The proprietary handler withheld funds from farmer milk checks to make payments on FmHA loans, under a signed agreement with the farmer. However, the firm did not make the loan payments.

Discussion centered around the section of the resolution which stated that "the lender must notify the producer that his payment is delinquent after 10 days."

Farm Credit System representatives asked the group if this implied that the farmer would not be liable for the payment if the lender made notification in 11 days rather than 10 and how the Council intended notification to take place.

This section of the resolution was deleted, making the Council's policy position one of support for legislation which would make it a crime of embezzlement if any other business failed to make a payment on a farmer account if the farmer had directed the business to withhold funds and do so.

The Council also now supports any efforts to make the federal government require that the country of origin be printed on the containers of fresh and processed commodities, including fruit juices and juice concentrates. This provision would also apply to any product containing ingredients from more than one country.

In officer elections, members re-elected the current officers: Ivo V. Otto, Jr., Inter-State Milk Producers, president; Charles Benner, PFA, vice president; and Gail McPherson, Penn's Agri-Women, secretary-treasurer. Executive committee members elected were Ernie Miller, Pennsylvania State Grange; Dennis Grumbine, Pennsylvania Pork Producers; and Stanley Weaver, Pennsylvania Vocational Agriculture Teachers.

Dr. Robert Marshak, dean of the School of Veterinary Medicine, reported that at the half-way mark in the Second Century Fund Campaign the Vet School has raised $22 million in cash and irrevocable instruments. The goal is $41.5 million.

The Pennsylvania School of Veterinary Medicine is the first to establish a chair in humane ethics and animal welfare. Dr. Marshak did not elaborate on the qualifications needed by the professor who will fill the chair

Grubb to speak at York Agribusiness Seminar

YORK — The Honorable Richard E. Grubb, Pennsylvania's Secretary of Agriculture, heads the list of speakers for the annual York Agribusiness Seminar, planned for Thursday, February 27, at the Martin's banquet center at the York Fairgrounds.

"Agriculture and Its Environment" is the theme for the 23rd ag-business event, which traditionally draws a large attendance from both the ag-related business and farming communities

Morning topics look at environmental concerns from both the farmers' and business' viewpoint. Speakers include Penn State soil specialist Dr. Les Lanyon, and Dr. John Skelly, head of the Plant Pathology department, along with Curvin Snyder, III, manager of the Envirite Corporation.

Scheduled for afternoon appearances are Emerson Martin, of Ohio, dealing with the agricultural environment, Penn State water quality specialist Karen Mancl, and Paul Swartz, state director of Environmental Resources, who will address the Chesapeake Bay issue

Wrap-up for the day is a speaker's panel, moderated by Codorus Fertilizer Company's George Williams.

Deadline for reservations is Thursday, February 20, with luncheon included in the $12 fee Reservations may be made through the York Area Chamber o Commerce, Box 1229, York, PA 17405

Business or organizations interested in placing an exhibit at the seminar should contact Jay Rush York Farm Credit, at 792-3652

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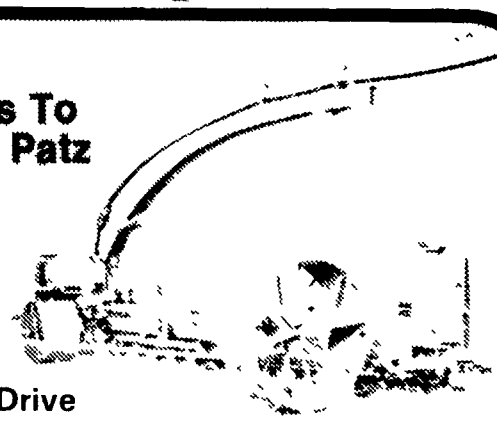

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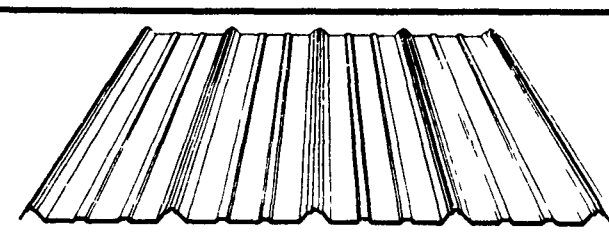

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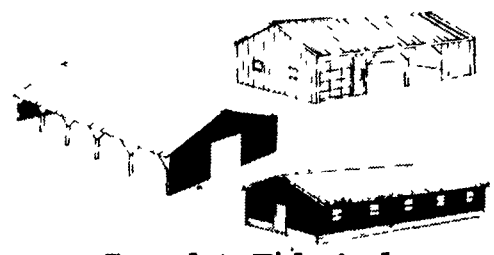

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Vegetable conference

YORK — York and Lancaster Counties boast a fiercely competitive fresh vegetable-growing industry. As new vegetable growers jump into producing one or two vegetable crops each year, few existing growers are cutting back or retiring. That fact is the case according to a recent survey conducted by the Penn State Extension Service of York County.

Established growers along with the new faces in the industry are pressuring existing markets to buy up "more" fresh vegetables. Fortunately, right now demand is increasing each year for fresh "high quality" vegetables. But, beware lest any vegetable grower should rest easy.

Competitive growers in the lower Susquehanna Region in the late 80's will have to be smarter than their predecessors. Agricultural Economic forecasters suggest that by the year to 2000, only the highly educated growers like those with a master degree education at an accredited college will survive in farming. Most growers would agree, the complexities in today's pesticide programs and the regulations tied to them are making life difficult for the uninformed.

Whether we like it or not, biotechnology is the cause for changing agriculuture and it is here to stay. As a result, all of us will have to make major adjustments in our cropping program in the future. Those who adopt new technology as it becomes available faster & faster will survive the treadmill. These so called "early adopters" in farming will realize the benefits of technological change. They will successfully produce more at lower prices. But, this can only force other growers to "exit" farming. What can we do to stem the tide each year?

Fortunately, the Penn State Extension System is helping make some adjustments possible. Extension not only educates growers in long held cropping practices, but it also provides the so called "technology transfer" from research to "state of the art" vegetable producers. The good news is that this transfer has the potential to solve more and more of the problems we keep running into in Agriculture. The potential for producing foods that improve health & nutrition is right now only being given full attention by researchers. The bad news is all of us must adjust to the changes as they become available at an increasing rate each year.

One meeting has been planned which will help update vegetable growers in changes that have become available in research this past year. On Wednesday, February 19, 1986 York & Lancaster Counties Extension Services will host a vegetable growers meeting. Held at the easily accessible "Rutter's Restaurant" (formerly Avalong's) along Rt. 30 East. The one day meeting with the theme "Pest Update & Control/Impact on the Bay" will inform, expand your knowledge and help you make the tough decisions required in farming today.

Meeting presenters include six Penn State Extension Specialists in Horticulture, Agronomy, Entomology, Ag Economics and Plant Pathology. Topis like, No-Till Vegetable Cropping, Nutrient Runoff in Today's Cropping Systems, Vegetable Marketing Trends, Computer Pest Monitoring Systems and more will be addressed. Also, this meeting will provide pesticide applicators an opportunity for pesticide license renewal if qualified.

Reservations are needed so please contact the York Co. Extension Service Office at 757-9657 or the Lancaster Co. Extension Service Office at 394-6851 before February 12, 1986.

Troubleshooting session planned

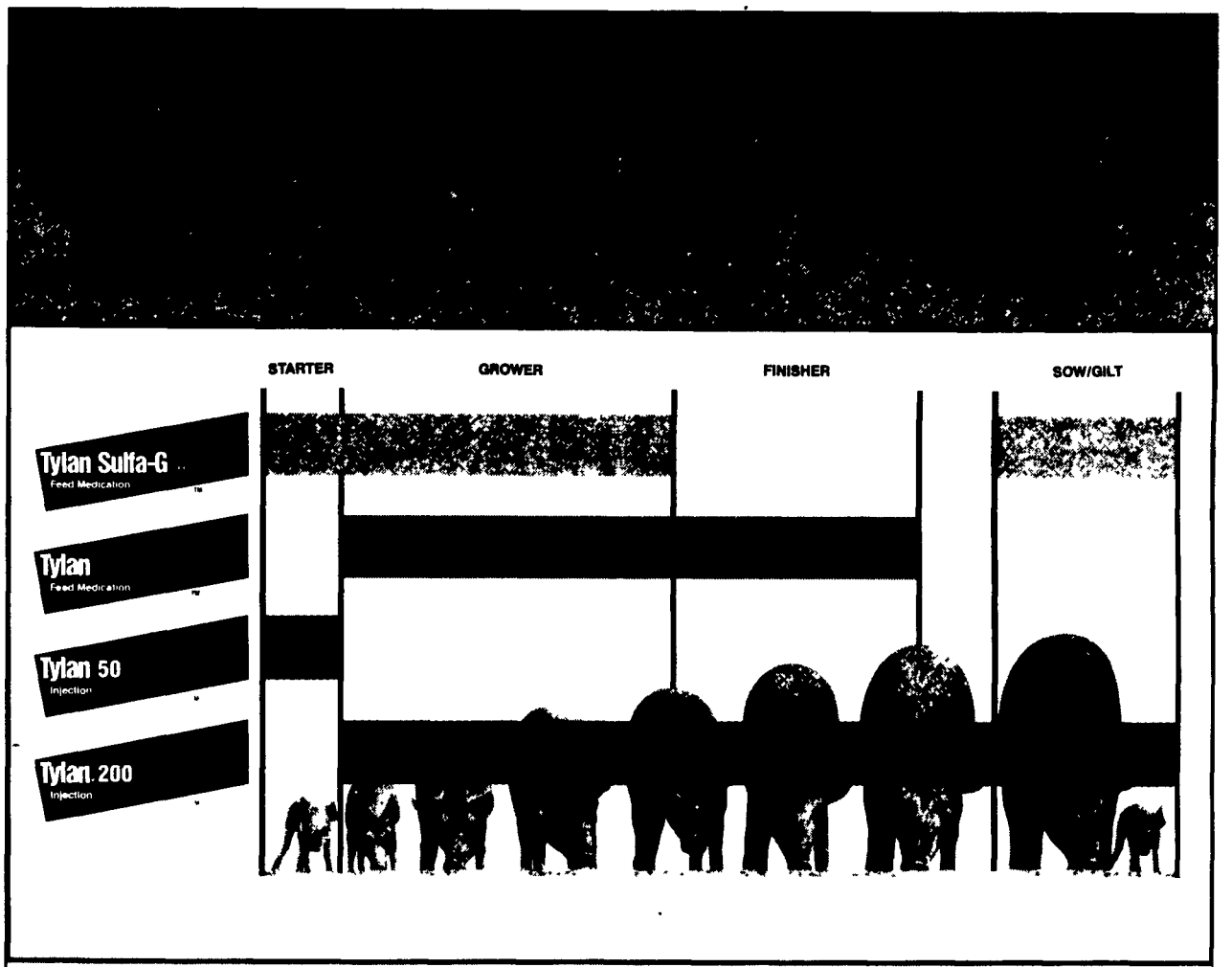
NEWARK, DE — A short course on vegetable and field crop troubleshooting and problem solving for company field reps and farmers will be held February 12 and 19 at the Sheraton Inn in Dover Both sessions will be on Wednesdays and will run from 8·30 a.m. to 3·15 p m

"It has been several years since we last conducted this program," says extension county agricultural agent Derby Walker "Our goal is to help improve your skills in identifying field problems." The course is being sponsored by the Delaware Cooperative Extension Service All extension events are open to everyone regardless of race, color, sex, handicap, age or national origin

Topics to be covered during the morning half of the February 12 session will include troubleshooting crops, identifying herbicide and sprayer problems, nutrient deficiency in grain crops, soil tests as a tool in determining lime, potash and minor element needs The afternoon session will focus on vegetable production, including insects and insecticide effectiveness in sweet corn, limas, snap beans, peppers and vine crops; Colorado potato bug control on potatoes; nematodes, root rots, diseases and fungicide effectiveness; and fertilizer and herbicide effectiveness.

On February 19 the morning half of the program will cover sampling techniques (soil, insect and disease specimens) and the use of black light trap information and the pesticide hot line; weed identification tools and new weeds, techniques for controlling new and hard-to-kill weeds; diseases and nematodes in field crops; and certification, spraying complaints and pesticide problems. The final afternoon session will include presentations on how the University of Delaware soil laboratory and soil testing work for farmers, high management for small grains, new herbicide recommendations and better ways to set up sprayers, and insects and insecticide effectiveness in field crops

There is a charge of $25 per person to attend. For further information contact Derby Walker at the University of Delaware Research and Education Center, R D. 2, Box 48, Georgetown, DE 19947 (302-856-7303).



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Court grants NEDCO extension

SYRACUSE — For the benefit of former NEDCO producers, Northeast Dairy Cooperative Federation in Syracuse, New York, has received a two-month extension for filing proof of claim

NEDCO management, recognizing that time constraints might prevent creditors from filing their proof, initiated an extension be granted from the original date of February 2, 1986

The order for the extension was approved by the Creditor's Committee The new date of filing is April 3, 1986 Any claims filed after that date will not be accepted

The extension or "stipulation order" has been submitted to Judge Stephen D Gerling Final approval of the order is expected without delay

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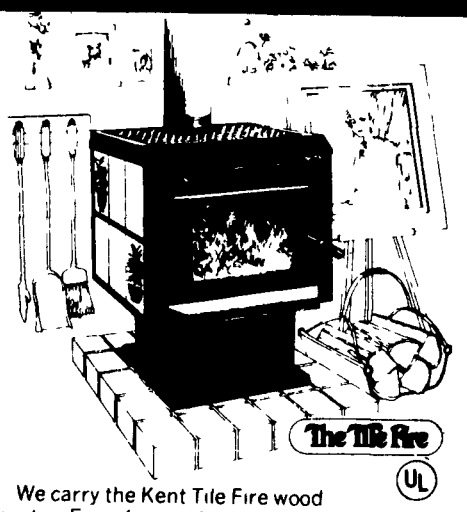

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Scranton reaffirms commitment to Chesapeake cleanup

MILLERSVILLE — Citing the need for continued funding for conservation measures to control soil and nutrient loss from Pennsylvania's farmland, Lieutenant Governor William Scranton III today announced that Pennsylvania's proposed 1986-87 budget contains an additional $2 million for Pennsylvania's Chesapeake Bay program, bringing the total state and federal commitment over the past three years to more than $8 million.

Scranton, who was accompanied by Environmental Resources Secretary Nicholas DeBenedictis, made the announcement following a tour of the Wilmer and Arlene Rohrer farm in Lancaster County on Wednesday. The Rohrer's, who recently received an initial payment of $10,000, were the first landowners in Lancaster County to receive funds through the cost-sharing program to install nutrient management practices on farmland in the lower Susquehanna River Basin. When all aspects of the management contract are completed, the Rohrers are expected to receive a total of $30,000.

"Pennsylvania is committed to the cleanup of the Chesapeake Bay," Scranton said, "but, more importantly, we are dedicated to the support of agriculture, the Commonwealth's number one industry, and our farmers' efforts to improve production and preserve our natural resources for future generations."

Scranton noted that the Rohrer's 356-acre dairy farm is an excellent example of effective conservation practices. Through the Chesapeake Bay program, the Rohrers are installing 23,000 feet of terracing to control soil and nutrient loss from their rolling farmland. The terracing installed under the cost-sharing program will complement more than 7,000 feet of terracing which was instituted over the past five years.

In 1972, the Rohrers constructed a 184,000 gallon underground manure storage system, which permits the storage of manure until field application is required, thereby eliminating the possibility of overfertilization. To control runoff and erosion, the farm's entire acreage is covered with a rye grass cover crop.

In addition to the terracing work underway through the Chesapeake Bay cost-sharing program, the farm has also developed a conservation tillage, strip cropping and contour farming system and a fertilizer management program.

The Lancaster County Conservation District, which is locally responsible for the implementation of the cost-sharing program, estimates that conservation methods instituted on the Rohrer farm have reduced annual soil loss from 27 tons-per-acre to 4 tons-per-acre, substantially lower than the Lancaster County annual soil loss average of 9 tons-per-acre.

"Although the Rohrer's conservation practices have resulted in a substantial reduction in soil loss, the most impressive figures involve the farm's substantial crop yields," Scranton noted.

Over the past several years, the farm has averaged 180 bushels-per-acre for corn, compared to 130 bushels-per-acre average for all Lancaster County farms. In 1984 and 1985, the Rohrer farm has been ranked second and fourth in the state, respectively, in alfalfa yield per acre.

The cost-sharing program was initiated in 1984-85 with $1 million from the state's initial $2 million Chesapeake Bay program. This year, an additional $2 million was allocated for the cost-sharing program as part of the Commonwealth's current $4 million program.

The program is administered by the Department of Environmental Resources, in conjunction with the State Conservation Commission and county conservation districts.

Under the cost-sharing program, farmers may receive 80 percent of the cost of implementng an approved nutrient management program, up to $30,000. Approved practices include reduced tillage systems, animal waste handling and storage facilities, contour farming and stream protection measures.

Glenn Rohrer explains the soil conservation measures currently in place on the Rohrer dairy farm to Lt. Gov. William Scranton III.

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Tracey Landis with her steer and Debra Martin with her lamb both which were purchased by Hamilton Bank at the Southeast District 4-H Baby Beef Show in November 1985 and donated to the Lancaster County Red Rose 4-H Baby Beef and Sheep Club Banquet held at the Farm and Home Center on February 6 With Tracey is Darvin F Boyd Vice President and Director of the Hamilton Bank Agri Finance Department Tracey is the daughter of Mr and Mrs James E Landis R D #2 Cedar Hill Road Quarryville Debra is the daughter of Mr and Mrs Melvin H Martin R D #1 Box 380 Conestoga

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Protest bias in ag news, media expert tells Cornucopia

BY JOYCE BUPP
Staff Correspondent

HERSHEY — Members of the agriculture community should register protests when they hear distorted facts from the print and broadcast media, says Cornucopia speaker Bernard Yoh.

Yoh is communications director since 1974 for the Washington-based media watchdog organization, Accuracy in Media.

Born and educated in China, he joined the nationalist underground movement in 1937 when the Japanese invaded his country, and later fought as a guerilla leader during World War II. He was a personal advisor to South Vietnamese president Ngo Dinh Diem, and has counseled a number of other governments.

Yoh has lived in the United States for the past thirty years, traveling and speaking extensively, including lecturing officers at the Air War College on counterinsurgency and psychological warfare.

Having seen at close range the destruction of personal freedoms through communist takeovers in China and Vietnam, Yoh has become an outspoken proponent of democracy. He addressed what he labeled widespread bias in both the print and broadcast mediums, especially citing presentation of the Vietnam War.

"Journalists were willing to sacrifice that country to the communists," Yoh observed. He further criticized lack of coverage of the widespread personal destruction that followed, calling it a "bloodbath."

Noting that 25 countries have been taken over by communism, Yoh further suggested that with even a tiny "crack in the system," there would be a mass exodus of citizens fleeing communist oppression in many of those overtaken nations.

"If life under communism was tolerable, why would so many still want to leave?" he continued

Yoh paid tribute to the agriculture community, calling it "still number one in America."

"You don't realize how tremendous it is to have milk at such events — you think nothing of having chicken — these things are still a luxury in most parts of the world."

Yoh further singled out agriculture as the recipient of poor media coverage. Sensationalist stories of failing farmers, and distorted facts about such issues as chemicals and farm labor, create a poor and unfair public image of American agriculture.

"If you see something presented that you disagree with, act quickly!" Yoh urged the Cornucopia audience "The only way they can get away with it is if you do nothing."

Applicator session slated

NEWARK, DE — The University of Delaware Cooperative Extension Service has rescheduled its private pesticide applicator training session in Sussex County for Wednesday, Feb. 26, 7 p.m at the University of Delaware Research and Education Center (formerly the university substation), Georgetwon. The original date, February 5, conflicted with the Delmarva Corn and Soybean Technology Conference

Co-ops training school graduates 27

UNIVERSITY PARK — Cooperatives have been an integral part of the success of agriculture in Pennsylvania and require strong leadership and a continuous sharpening of management skills to guide them through the turbulent '80s.

That theme was echoed by a variety of speakers at the third Pennsylvania Cooperative Director School, which graduated a class of 27 recently.

The three-year-old program is a joint venture of the Pennsylvania Department of Agriculture, the Pennsylvania State University and the Pennsylvania Association of Farmer Cooperatives.

The two-part, five-day training program is designed to develop director leadership skills in a variety of areas — basic board powers, financial responsibilities, board-management relations and policy formation, to name only a few

At graduation, State Bureau of Markets Director James Sumner said, "This is one of the programs which the Department is involved with which will have the most far-reaching impact on the future of Pennsylvania's agriculture."

Other speakers who appeared during the program include Dr. Wayne Hinish interium dean, PSU College of Agriculture; Dr. Randall Torgerson, administrator, USDA, Agricultural Cooperative Service; George Steele, former Agway board chair; Dr. James Honan, professor of agricultural economics, Cook College; and Gerald Alsentzer, Baltimore Bank for Cooperatives.

Those cooperative directors graduating Friday included the following: Richard Barth, Pennsylvania Dairy Herd Improvement Association (DHIA), University Park; Lee Brown, Inter-State Milk Producers, Oxford; Wilbur Burkholder, York Farm Credit, Chambersburg; John Castrogiovannia, DHIA, Montrose; Dale Chapman, Meadville Farm Credit, Waterford;

Johnny Corle, Bedford Farm Bureau, Imler; Galen Crouse, Lancaster Farm Credit, Stevens; Charles Freligh, Eastern Milk Producers, Cayuga, NY; Lee Greenwalt, Eastern Milk Producers, Lawrenceville; Martin Grey, DHIA, York; Carlton Groff, Lancaster Farm Credit, Kirkwood; Marlin Hitz, Lancaster Farm Credit, Lebanon;

James Kennedy, Butler Farm Credit, Butler; Clair Koontz, Atlantic Breeders Cooperative, New Enterprise; James Madigan, Dairylea, Towanda; Alfred Munro, Northeast Farm Credit, Jersey Shore; Frank Orner, DHIA, Rockton; Dale Paulhamus, Eastern Milk Producers, Jersey Shore; Carolyn Rutter, PACMA, Dover; Earl Shutt, Mountain Orchard Cooperative, Orrtanna, Robert Smyser, York Farm Credit, York;

Bryon Sollenberger, Inter-State Milk Producers, Curryville; Paul Turner, Bedford Farm Bureau. New Enterprise; Robert Weaver, PACMA, Winfield; Boyd Wolff, West Central Farm Credit, New Alexandria; and Frank Yost, Atlantic Breeders Cooperative, Newville

The Pennsylvania Association of Former Cooperatives, organized in 1933, is a trade association representing about 45 agricultural cooperatives that operate in the Commonwealth Agricultural cooperatives generate about $3 2 billion in economic activity in the Commonwealth each year

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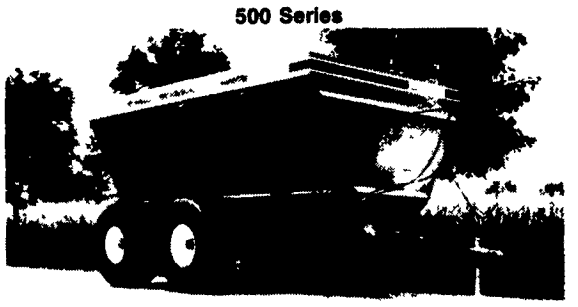

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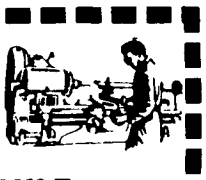

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New award highlights Lancaster 4-H Livestock banquet

BY JACK HUBLEY

LANCASTER — Capping a lengthy and distinguished 4-H career with honors, Jan Waltz of Manheim became the first recipient of the Jason L. Weaver Memorial Leadership Award at the Lancaster County 4-H Livestock Banquet held at the Farm and Home Center on Thursday evening.

This was the kickoff year for the annual award presented in memory of the late Jason L. Weaver, a well-known 4-H leader from Quarryville. The award was presented by Weaver's wife, Orpha, his son Ken Weaver and his daughters Kathy Wenger, Kay Weaver, Karen Kofroth and Kim Weaver.

"I wasn't expecting it," said the 19-year-old Penn State freshman, who remembers Weaver as a positive influence during his early years in the 4-H program. "He clipped my first steer for the Farm Show," recalled Waltz.

The son of Ardith and Nancy Waltz, Jan's ability to present cattle in the showring was evidenced by numerous wins during the past show season. In addition to being named top showman at the Farm Show and National Charolais Show, Waltz placed fifth in the highly competitive National Junior Angus Show in Oklahoma.

In his first year at Penn State as an animal production major, Waltz is a member of the Block and Bridle Club as well as an area director of the Junior Charolais Association and the president of the state Junior Angus Association.

"I've always been impressed by his assertiveness as a leader in the (beef) club," said Lancaster Extension livestock agent, Chet Hughes. "He has a genuine interest in the beef cattle business."

More than 200 countians turned out on Thursday night to honor club members and supporters of the Red Rose Beef Club and Woolies Club.

"We had a very good year," summed up Chet Hughes, noting that the county's meats judging team placed first in the state, then went on to place fifth in national competition, separated by only three points from the second-place team.

The county's junior livestock judging team placed fifth in the state, while the senior team placed sixth at the state level.

The evening's top sheep award winner was Ellen Lewis, who was named Shepherd of the Year and received the revolving trophy from last year's recipient, Tricia Musser. The daughter of Mr. and Mrs. George Lewis, of Mount Joy, Ellen showed the supreme champion ewe in the county roundup, as well as the champion junior Hampshire ewe at Farm Show

Other members recognized for their show season accomplishments were as follows:

Jan Waltz, shown with parents Art and Nancy Waltz, received the first annual Jason L. Weaver Memorial Leadership Award.

1984 Shepherd of the Year Tricia Musser passes the trophy to this year's recipient of the award, Ellen Lewis.

Beef Awards

County Roundup

Fritz Frey, grand champion steer
Emily Weaver, reserve champion steer
Fred Weaver, champion showman
Emily Weaver, reserve champion showman

Southeast District Show

Michelle Dean, grand champion steer
Scott Hertzog, reserve champion steer
Kristin Chupp, Anna Marie Frey, Jeremy Longenecker, champion

(Turn to Page A29)

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Lancaster 4-H

(Continued from Page A28)

county trio
Jan Waltz, champion showman

Farm Show

Kelly Rohrer, reserve grand champion steer
Jan Waltz, champion showman

Heifer Awards

Fritz Frey, county champion
Anna Marie Frey, reserve county champion

Other Awards

Jason Kline, highest daily beef gain (3.20 lbs./day
Emily Weaver, best beef record book
Dwain Livengood, consolation award

Sheep Awards

County Awards

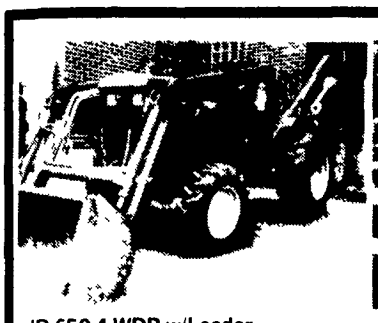
Michelle Mylin, champion market lamb
Phil Yeagley, reserve champion market lamb
Ellen Lewis, supreme champion ewe
Ellen Lewis, champion bred and owned ewe
Curt Engle, champion senior showman
Steve Hilsher, champion junior showman
Pam Yeagley, champion senior fitter
Carrie Groff, champion junior fitter
Scott Mylin, champion blocking and grooming

Farm Show

Ellen Lewis, champion junior Hampshire ewe
Michelle Mylin, reserve champion junior Hampshire ewe
Arlisa Snavely, champion and reserve junior Shropshire ewes
Mark Tracy, champion mid-

(Turn to Page A34)

Some of the county's most successful 1985-86 livestock exhibitors included (front, left) Michelle Mylin, county champion market lamb; Ellen Lewis, county supreme champion ewe; (back row, left) Michelle Dean, southeast district grand champion steer; Fritz Frey, county champion steer; Kelly Rohrer, reserve grand champion Farm Show steer.



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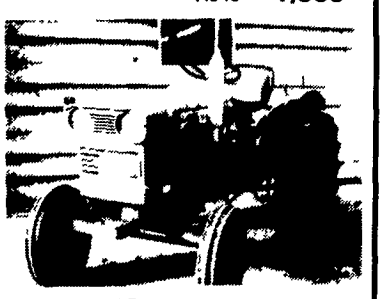

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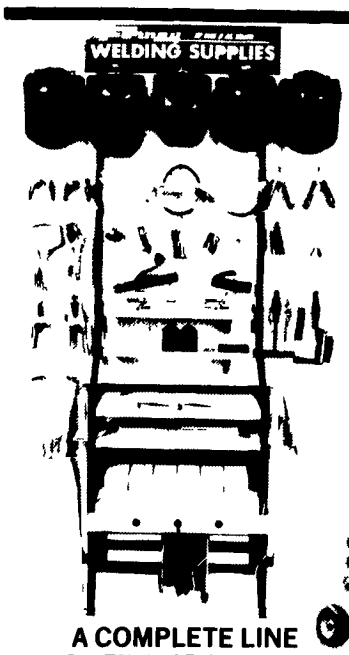

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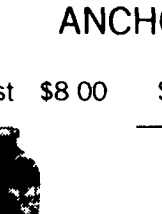

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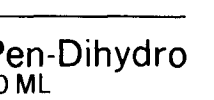

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RC60	3'4	1 2	23 02
RC60HD	3 4	1 2	33 96
RC80	1	5 8	39 54
RC80HD	1	5 8	62 20
RC100	1 ¼	3 4	80 00
RC120	1 ½	1	111 97
RC50DC	5 8	3 8	37 61
RC60DC	3 4	1	54 99
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RC2060	1'	1 2	17 16

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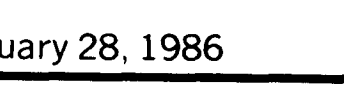

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"Pennsylvania on Parade" Sales and Show scheduled

STATE COLLEGE — The 1986 Pennsylvania Holstein Spring Show has been set for Saturday, March 29, 1986 beginning at 8:30 a.m. at the Farm Show Complex, Harrisburg. Richard Keene, Gilbertsville, NY will judge this, the 33rd Annual Spring Show.

The entry deadline will be March 7, 1986 with late entries accepted through March 20, 1986. The entry fee will be $7.00 for all entries including 4-H, FFA, and Youth entries. Late entries will be $15.00.

All-Pennsylvania Awards will again be based on points accumulated at the Spring Show, Regional Championship Show and Fall Championship Show.

There is a change in scoring Premier Breeder and Premier Exhibitor points this year. Dry cows will be scored the same as bulls and junior females in the Breeder and Exhibitor Contest.

The Pennsylvania State Calf Sale starts at 10:00 on March 27. The Pennsylvania State Bred Heifer and Young Cow Sale follows at 10:00 the next day March 28. There will be approximately 300 head total sold to buyers throughout the U.S.

The sale is being managed by the Pennsylvania Holstein Association and Backus Associates Inc.

Get your entries in for the 1986 PA Holstein Spring Show and be a part of the "Pennsylvania On Parade" Sales and Show, March 27-29, 1986 in Harrisburg. More information can be obtained by contacting the Pennsylvania Holstein Association, 839 Benner Pike, State College, PA 16801, 814-234-0364.

USSR says U.S. grain improves in quality

WASHINGTON — Officials of the Soviet Union report the quality of U.S. grain shipped to that country is improving, a U.S. Department of Agriculture official said today.

"The Soviets believe our 1985 wheat and corn exports represent substantially better grain than was sent to them in 1984," said Kenneth A. Gilles, administrator of USDA's Federal Grain Inspection Service.

Gilles and other USDA officials and representatives of the U.S. grain industry recently toured grain shipment and inspection facilities in the Soviet Union at the Russian's invitation.

But while Soviet officials noted the improvement in overall quality of U.S. grain, they pointed out problems as well.

"Formerly, the Soviet's number one complaint was insect infestation," said Gilles. "That has been replaced by complaints of excessive moisture in corn and foreign matter in grain shipments."

The Russians reported that 25 percent of U.S. grain imported in 1984 was insect-infested. They also said corn shipments should not contain more than 14.5 moisture in order to avoid spoilage problems.

Gilles said Soviet officials believe most problems with U.S. grain shipments are due to grain companies not sending what the Soviets order or to Soviet inspectors not demanding high enough quality.

The U.S. group included Gilles; Max Spencer of the North American Export Grain Association; Ervain Friehe of the National Association of Wheat Growers; Sam Irmen of the National Grain and Feed Association; Marion Hartman of the National Corn Growers Association; Robert Davis of USDA's Agricultural Research Service; and Cina Radler and Allen Mustard of USDA's Foreign Agricultural Service.

The group was the first U.S. team of grain experts invited to the Soviet Union since 1978.

Feeding Meeting slated

The Eastern Lancaster County Adult Farmer program will sponsor a DAIRY FEEDING MEETING on Tuesday evening, Feb. 11, 1986, at 7:30 p.m. at the Blue Ball School. A panel discussion of specialists formulating dairy rations will discuss trends and practices that successful dairymen are using today. They will discuss use of TMR, multiple feedings per day, Isoacids, shelled corn vs. ear corn, feeding strategies, dry cow feeding, basics of ration balancing, water quality and other factors involved with good feeding practices.

Panel members will include Wilmer Stoltzfus, Agway; Ray Brechbill, Youngs; Dave Hoogmoed, Keystone Mills; and Tim Kissling, independent feed consultant.

Since feed makes up the major costs of producing milk, attention to details in feeding plays an important role in increasing the profitability of dairy operations

All interested persons are invited. The Blue Ball School is located on Ewell Rd., about 1 mile east of Blue Ball, between routes 23 and 322. The meeting will be in the all-purpose room located just inside the front door. For additional information call the Adult Farmer Office at 354-4525

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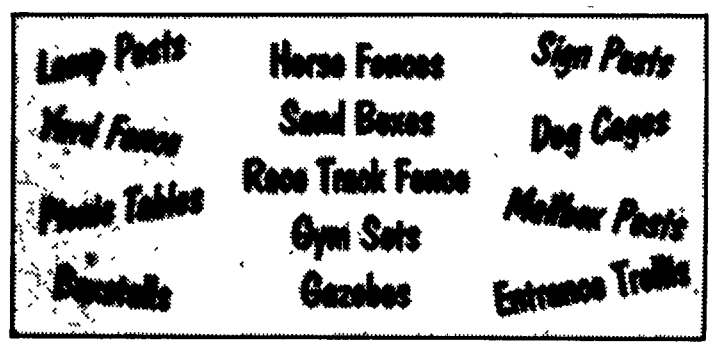

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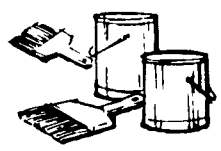
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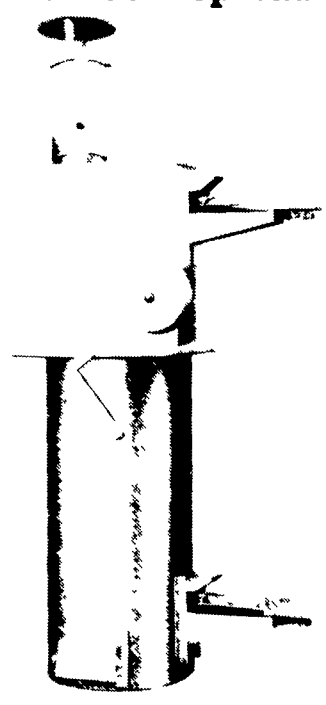
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The Dairy Business

By Newton Bair

By Newton Bair

Last week we witnessed one of the great tragedies of the Space program when the Shuttle Challenger blew up right in view of the Television audience The terrible sight is one we won't forget for a long time.

Human understanding of the events that shape our lives are constantly being strained to the limit. Since we are reasonable beings, we like to think that everything that happens has a reason. The reasons that we devise for any given event will probably be colored by the outcome, whether good or bad.

Any understanding that we might achieve concerning the cause of the tragedy must point the way forward rather than discourage further progress Flaws will be uncovered, weaknesses will be cited, fingers will be pointed The dedicated people who are responsible for the space program will leave no stone unturned in their quest for the cause of the accident. Reasons for both successes and failures must be found, defined, and understood.

Tragedy and failure are a necessary, if distasteful part of human existance. Most of us have experienced failure in some degree during our lifetime, or can expect to. Usually it's no big deal, we pick up the pieces and start over. But when the depression and grief keep us on the floor wallowing in self-pity, we only emphasize our humna weakness and decrease any chance we might have to survive, correct mistakes, and go on to bigger and better things.

It's no great sin to fail once in a while, as long as the reasons are sought and corrected. Even in the business of farming, a whole batch of unknown quantities may catch a fellow with his shirt tail out. The herd comes down with winter disentery and milk flow drops to zilch The tractor engine blows up just before planting time A wind-storm blows the barn roof off. The price of corn goes up 20 cents right after you sold the last load. The banker refused your request for a spring loan.

They don't all happen at once, so you call the vet, or overhaul the engine, contact the insurance company, and cuss the fickle markets. The banker might even soften if you handle him carefully. The important thing is seek out the reason and find a way to overcome it.

This letter was inspired by a collective National tragedy which has affected us all to some degree. As long as it is not too close to home, it is easy to forget, and get on with living. Someone else has the responsibilty for figuring out the reasons for the failure and tragedy. It requires only our collective resolve to correct the weakness in the system, and encourage our national pride in further exploration and accomplishment.

In case of the more personal failures or tragedies, big or little, we might find some parallel to this one that affects us all. Reasons should always be sought so that the errors that caused the failure can be corrected. If those reasons that stem from within ourselves are found and overcome, tragedy is turned to triumph, strength emerges from weakness, and tomorrow is bathed in the new light of sweet success.

Sign-up dates for Conservation Reserve Program set

WASHINGTON – Secretary of Agriculture John R. Block has announced that signup for the Conservation Reserve Program will take place March 3 through March 14 at Agricultural Stabilization and Conservation Service county offices.

Block said approximately 69.5 million acres will be eligible in the 1986 crop year for entry into the program, a provision of the Food Security Act of 1985 that will take highly erodible land out of farming for 10 years and place it into trees or other permanent vegetative cover. Enrollment of approximately five million acres is expected in 1986.

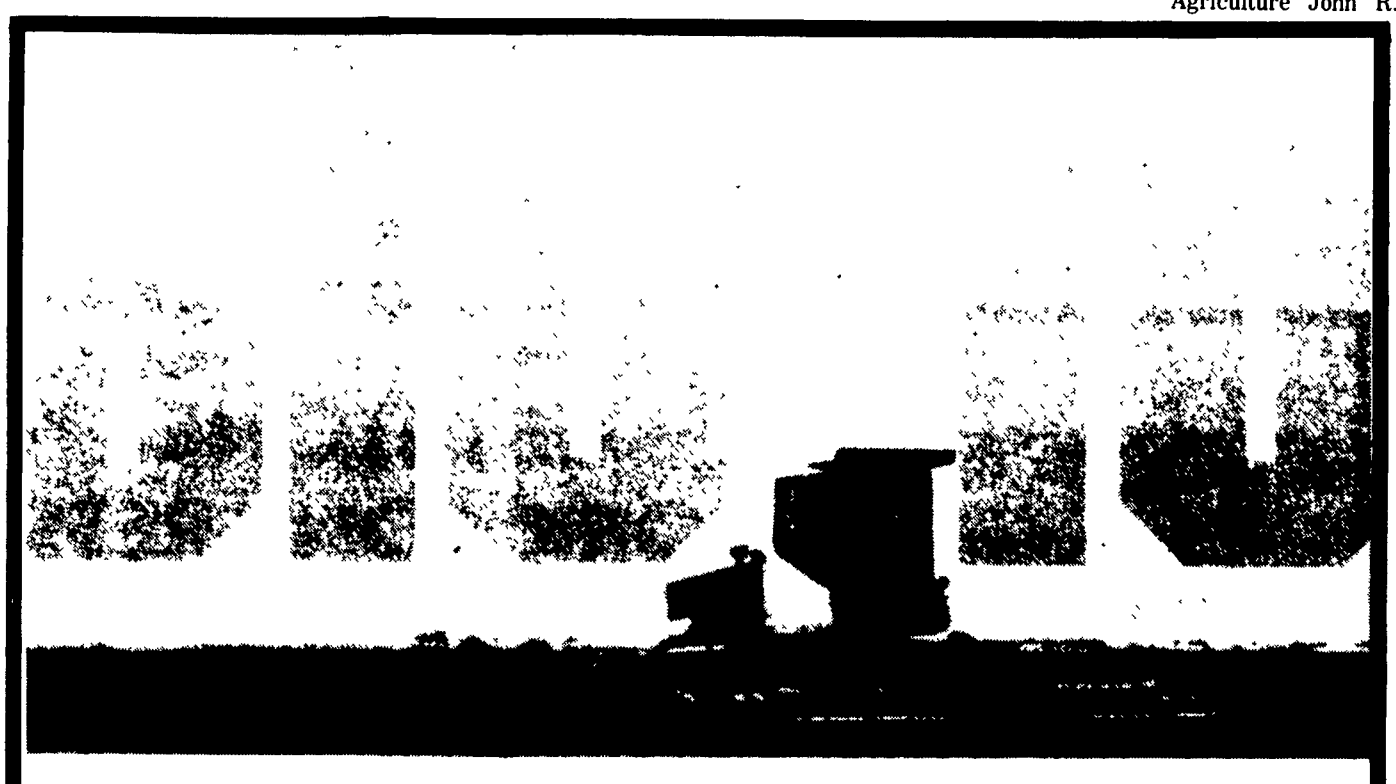
Block said all Class 6, 7, and 8 land is eligible, along with any land in Classes 2 through 5 that is eroding at three times the tolerance level. USDA's Soil Conservation Service will determine the classification or erosion level of land.

Producers wishig to put land into the program must provide a cropping history covering the years 1981 through 1985, Block said. The land must have been planted or considered to have been planted during that period (including land in the Acreage Conservation Reserve or set-aside programs, or land that was in the prevented-planting category). Set-aside or diverted acres are not eligible for the Conservation Reserve Program. Reserve acreage will be over and above amounts needed to qualify for price support programs.

Block said producers must submit bids for annual rental payments at the time of application. There will be 50 percent cost sharing on conservation cover practices. Payments will be either in cash or negotiable (PIK) certificates. There is a $50,000-per-person, per year, limit on annual rental payments but not on cost shares.

Bases, quotas, and allotments will be reduced by the ratio of cropland on the farm to the amount put into the program. The producer will choose which bases. quotas, or allotments will be reduced over the life of the contract and this history will be preserved over the life of the contract.

County Agricultural Stabilization and Conservation Service, Cooperative Extension Service, and Soil Conservation Service offices will have more information before signup begins, Block said, and he urged producers to contact these offices for further details or assistance in determining their eligibility



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Dr. M.B. Tesar, Professor in the Department of Crop and Soil Sciences, Michigan State University (MSU), recorded a two-year average yield of 10 tons/A with one alfalfa variety for the 1981-82 season. Achieving alfalfa yields of 10 tons/A/year has been compared to producing corn yields of 300 bu/A.

"It appears that this is the highest documented two-year average research yield for nonirrigated alfalfa in the U.S. and in the world," notes Dr. Tesar. "This is three times the regional average for the North Central States."

Many factors working together contributed to the 10-ton yield, a goal in the project since 1968. Yields are based on alfalfa hay at 12% moisture.

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Inter-State District 12 holds meeting

QUARRYVILLE — Inter-State recently held the annual meeting of the Christiana and Quarryville Locals of District 12 at the Quarryville Fair Grounds, Quarryville.

Recognized for being a member of Inter-State for 25 years was Jonas S. Esch and Samuel and Sarah Stoltzfus. Receiving recognition for being a member of Inter-State for 50 years was the Benjamin Clark family.

Each local elected their officers for the coming year. Winning the Quarryville Local election was: president, Douglas Hershberger; vice president, David Longenecker; and secretary-treasurer, Karl Herr.

The new officers for the Christiana Local are: Ivan Bowman, president; Levi K. Glick, vice president; and James Bowman, secretary-treasurer.

Curtis Akers, Director of District 12, reported that Inter-State last year marketed 2.46 billion pounds of milk that had a value of $335.7 million. He also reported that 25.5 percent of this milk received quality premiums.

David Longenecker reported on the activities of the Young Cooperators this past year.

Guest speaker James Fraher, economist for Inter-State Milk Producers' Cooperative, spoke on the basic points which are included in the new farm bill, and outlined the assessment schedule in conjunction with the increases planned for the blend price.

He also listed who he felt would be the mostly likely entries into the buyout program. The farmer who plans on retiring in the next five years, financially stressed farmers who may be forced to liquidate in the near future, and finally those individuals who simply don't know if they should stay in the dairy business any longer.

It was also pointed out by Curtis Akers that any member who enters into the buyout program will be eligible to get their capital retained back within one year as in the current agreement.

Mary Esther Clark, far left, and her husband Benjamin Clark were recognized by Inter-State for being a 50 year member. Congratulating the Clark family are Delinda Tindall, alternate dairy princess Lancaster County, second from right, and Curtis Akers, at far left, Director of District 12.

Inter-State meeting slated

SOUTHAMPTON, Pa. – The Lykens Valley Local of Inter-State Milk Producers' Cooperative District 7 will hold its annual dinner meeting Feb. 18 at 11:45 a.m. at the Killinger Grange Hall, Millersburg, Director Daniel L. Martin announced.

Guest speaker will be Robert M Dever, Inter-State assistant general manager. Dever will review the cooperative's goals for 1986 and will discuss the dairy provisions of the 1985 Farm Bill

A business meeting will be conducted by Ernest Klinger, Lykens Local president, to elect officers and delegates for the coming year

Inter-State Milk Producers' Cooperative District 7 covers Lebanon County, western Lancaster County and eastern Dauphin County

PA Guernsey Breeders plan annual meeting

WAYNESBORO — The Pennsylvania Guernsey Breeders have announced plans for their 55th annual meeting, on March 14-15, at the Quality Inn, Lebanon, PA.

Scheduled for March 14 is a presentation by John R. Moulton, Director of Operations - FMBA Service at PA Farmers Association, on "Can the Guernsey Breed Survive Present Dairy Economics?".

The 55th Annual Awards Banquet is set for the evening of March 14 at 7:00. This banquet will feature adult and junior production awards, open and junior All-PA awards, PA Queen Contest and guest speaker, Dieter Krieg, Editor of PA Farmshine Magazine. There will also be an auction of Guernsey novelty items.

March 15 has meetings planned by the Middle Atlantic Guernsey Sires Meeting (MAGS) and the PA Jr. Guernsey Breeders' Association. A tour to the Lebanon Valley Farms, Robert B. Smith Family, Annville.

The eight Blue Halter Calf Sale and Annual Meeting Bred Heifer Sale will start at 1:30 on March 15. Any youth purchasing an animal in the calf sale for youth projects will receive a 10 percent discount.

Motel reservations can be made by contacting the Quality Inn, Quenten and Poplar Streets, Lebanon, PA 17042, 717-273-6771. Room rates are: single - $40.50; double - $49.50. Children under 18 years of age staying with parents are free. Please specify that you are with the PA Guernsey Breeders' Association when making reservations to receive this special rate.

Further reservations for the Friday evening Awards Banquet and Saturday Luncheon as well as the pending Juniors tour of Hershey's Chocolate World can be made by contacting the PA Guernsey Breeder's Association, 5417 Manheim Rd., Waynesboro, PA 17268, 717-762-3301.

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PRODUCER'S PROGRAM
Thursday, February 20

8:00 a m — Registration - Doors open to Trade Show

Morning Session:
Chairman - Kenneth Kephart

10:00 a m — Hog Market Outlook — H. Louis Moore
11 00 a m — How Marketing and Management Work For Us — Richard Hahn

Afternoon Session:
Chairman - Kenneth Kephart

1 30 p m — Making Manure an Asset on Your Operation — Douglas Beegle
2 00 p m — Marketing Programs with PACMA — Howard Goss
2 30 p m — Nutrifacts - Finally, Retailer Acceptance of Meat Nutrition — Stanley Popko

PORKETTE'S PROGRAM
Thursday, February 20

Morning Session:
Mollie Geise, Presiding

10 00 a m — Business Meeting
10 15 a.m — Speaker Corps Report — Joan Liesau
10 30 a m — Cooking With What You Have — Francis Horst

Afternoon Session:

1 30 p m — Tin Punch Craft Workshop - Everyone Participates (Bring a Hammer) — Betty Wingert
2 30 p m — Nutrifacts - Finally, Retailer Acceptance of Meat Nutrition — Stanley Popko

CONGRESS BANQUET - February 20, 6:00 p.m.
Master of Ceremonies ..... H. Louis Moore
Speaker ..... Jack ("Timothy Hays") Taylor
"Middle Age, Marriage, And Other Perils"
Speaker sponsored in part by Pfizer, Inc.

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Pre Registration forms cannot be accepted after February 12 1986 Pre Registration passes can be picked up at the registration desk Banquet Tickets must be purchased by February 12 and can be picked up at the registration desk

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Syracuse University to continue using Real Seal

SYRACUSE, NY — Syracuse University has reaffirmed its commitment to serving genuine dairy products to its students by taking part in the 1986 "REAL" Seal table service agreement with the American Dairy Association and Dairy Council (ADADC). The agreement directs the use of real dairy foods in all foodservice operations.

The "REAL" Seal, symbolized by a drop of milk enclosing the word "REAL", is a product identification program sponsored by the ADADC to help consumers to distinguish between genuine dairy products and imitations. Most commonly found on dairy product packages, the "REAL" Seal is used by 1,300 dairy processors and retail food chains nationwide in the five years since the program began.

In 1984, Syracuse became the first university in the nation to sign the "REAL" Seal agreement By re-establishing their relationship with the program, the university will promote to their students and other food customers that their six dining centers, Schine Student Center and ten snack bars use only real dairy products in food preparation.

"This reflects the university's high standards for providing better tasting and more nutritious meals to its students," said Anne Marie Diverio, Dairy Marketing Specialist for the American Dairy Association and Dairy Council "By making real dairy products available in dairy menus and using genuine dairy foods in meal preparation, students can be assured they are getting quality foods "

Currently the university feeds approximately 73,000 meals weekly. In terms of the consumption of dairy products in the course of one year, Syracuse students consume 39,500 pounds of American cheese, 90,000 gallons of milk, 14,500 pounds of cream cheese, 26,000 pounds cottage cheese and 9,000 pounds of yogurt

The "REAL" Seal program is one of many services conducted by the American Dairy Association and Dairy Council. The ADADC, a milk marketing agency serving the tri-state region of New York, New Jersey and Pennsylvania, is dairy farmer funded and directed

District 21 sets meeting Feb. 20

SOUTHAMPTON, Pa. — Inter-State Milk Producers' Cooperative District 21 will hold its annual dinner meeting Feb. 20 at 6:45 p.m. at Northern Bedford High School, Loysburg, Director H Karl Beegle announced.

Guest speaker will be Paul E Hand, Inter-State general manager Hand will review the cooperative's goals for the coming year and will discuss the dairy provisions of the 1985 Farm Bill.

Edward Deputy Sr., District 21 president, will preside over the meeting. Member Dick Rice will serve as master of ceremonies, and entertainment will be provided by the Juniata River Boys.

Inter-State Milk Producer's Cooperative District 21 covers the Everett, Cove-Bedford and New Enterprise areas.

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1985 Pennsylvania State Yield Results

Zone 1—Early

	Yield	% Moisture
Cargill 967*	127	28 9
Cargill 842	123	27 4
Cargill 889	122	28 5

*Highest yield in plot 17 Bu/A above average of 42 entries

Zone 2—Early Medium

	Yield	% Moisture
Cargill 889*	151	24 5
Cargill 874**	142	24 6

*Third highest yield in plot, 14 Bu/A above average of 42 entries

**Tenth highest yield in plot

Zone 2—Early Medium, Screening

	Yield	% Moisture
Cargill 842	134	19 5

Highest yield in plot 12 Bu/A above average of 51 entries

Zone 3—Late Medium

	Yield	% Moisture
Cargill 937	164	26 4

Third highest yield of 42 entries

Zone 4—Long Season Hybrids

	Yield	% Moisture
Cargill 967	170 7	23 8

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Black-operated farms down

WASHINGTON — The nation had 33,000 Black-operated farms in 1982, according to the Commerce Department's Census Bureau.

In 1920, the number of black-operated farms peaked at 926,000, 14 percent of the national total. The 1982 Census of Agriculture count of black farm operators was 1.5 percent of the 2.2 million total farms.

The census showed that more than 55 percent of black-operated farms were in Mississippi, North Carolina, Texas, South Carolina, and Alabama. About one out of 10 black farm operators was female, compared with nearly one out of 20 for all farm operations. Black females accounted for nearly 3 percent of the nation's 122,000 female operators.

Black operators tend to be older than most farmers, with an average age of 56.7 years compared with 50.5 years for all farmers. While 18 percent of all farmers were over age 65, one-third of black farmers were over that age.

Sixty-two percent of black operators were full owners, 27 percent were part owners, and 11 percent were tenants. Ninety-two percent of black-operated farms were individual or family operated, while 7 percent were partnerships and 1 percent corporations.

The average black-operated farm was 105 acres compared with 440 acres nationally. Black-operated farms accounted for 3.5 million acres of farmland in 1982, a loss of 600,000 acres or 15 percent from the 1978 census. Harvested cropland dropped from 1.4 million acres to 1.3 million.

Sales of agricultural products from black-operated farms amounted to $406 million in 1982, crops accounting for $272 million and livestock and poultry, $134 million. About three out of four black operators sold less than $10,000 compared with nearly one out of two for all operators, and 53 percent of all black operators supplemented their incomes by working off the farm.

The Census Bureau points out that these data are subject to statistical variability and non-sampling errors. Single copies of the Volume 1, Geographic Area Series, Summary and State Data, for the United States may be obtained from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Lancaster 4-H

(Continued from Page A29)

dleweight market lamb
Tricia Sadd, reserve champion co. market lamb

Other Awards

Lisa Sadler, champion senior leadline
Kathy Esbenshade, champion junior leadline
Tim Engle, President's Award
Ellen Lewis, Shepherd of the Year

Judging

Junior Livestock Judging Team: Fred Weaver, John Hess, Tracey Landis, Doug Musser
Senior Livestock Judging Team: Tricia Musser, Joe Garber, Emily Weaver, Ellen Lewis
Meats Judging Team: Margaret Herr, Greg Musser, Jay Reiff, Jeff Craig

Serving as beef club leaders were: Gary and William Dean, Strasburg; Abe Flory, Lititz; Mylin Good, Mount Joy; Elvin Hess, Strasburg; Gerald Hess, Mountville; Jim Landis, Quarryville; Barry Longenecker, Lititz; Harold Musser, Elizabethtown; Marvin Nissley, Mount Joy; M.M. Smith, Lancaster; Larry Weaver, New Holland; John Zimmerman, Ephrata.

Sheep club leaders were: Tim and Sarah Fleener, Lancaster; Clyde and Dorothy Brubaker, Lancaster; Elvin Yeagley, Elizabethtown.

Livestock judging coaches were Duff George, Carlisle, and Chet Hughes, Lancaster.

Meats judging coaches were Dr. Bill Henning, Penn State; Becky Salamone, Lancaster; Chet Hughes and Duff George.

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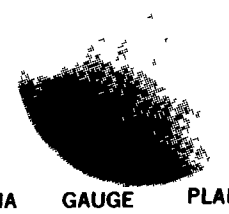

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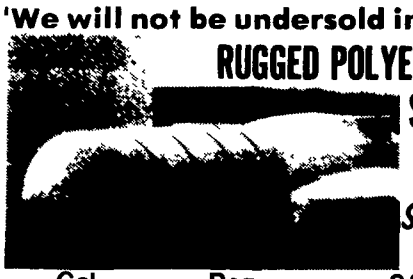

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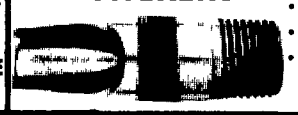

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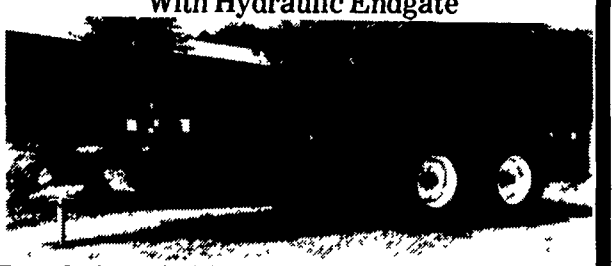

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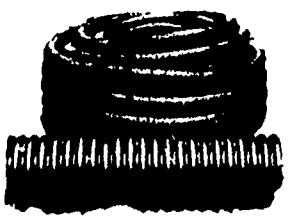

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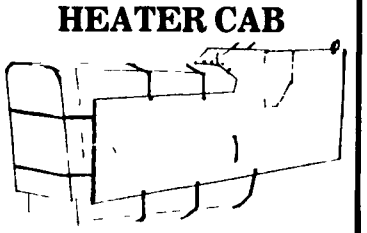

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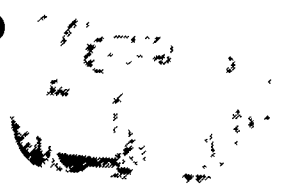

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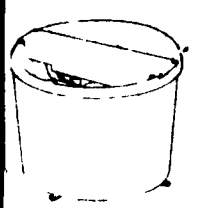

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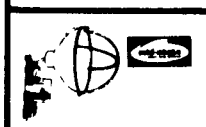

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Lancaster to host conservation tillage conference

LANCASTER — The fifth annual Lancaster County Conservation Tillage Conference is scheduled for Thursday, Feb. 27, at the Lancaster Farm and Home Center. The conference complements the annual Crops and Soils Day held on Feb 18.

This year's conference will focus on no-till farming basics, featuring speakers from Penn State University and Chevron Chemical Company, along with a number of local speakers

Topics will include soil compaction, establishment of no-till alfalfa, weed control in no-till corn and soybeans, and manure and its relation to sidedressing

The County Conservation District has been sponsoring and operating a no-till corn planter rental program for the past four years, and a report will be provided on the results of the program

Tickets for registration and lunch are available at the Conservation District Office, or may be purchased at the door For more information contact the Conservation District office at 299-5361

Computer user's group planned

NEWARK, DE — The Delaware Cooperative Extension Service is helping to organize a microcomputer users group for farmers.

A two-part survey is being sent to farmers known to use computers in their farm operations. The first part of the survey is designed to gauge interest in the project, and the second part asks respondents about the make and model of their computer, their printer and the various software they use This information will be used to develop a director of microcomputer users who can informally exchange information.

A computer users group will give farmes an opportunity to share computer related expenses, ideas and programs. It will also provide information on the latest developments in software and hardware designed for farm computer use.

An organizational meeting is set for February 17, 1:30 p.m. to 3 p m., at the University of Delaware Research and Education Center (formerly the substation) on Route 9, Georgetown. The meeting is open to all regardless of race, color, sex, handicap, age or national origin.

To receive a copy of the Farmers Computer Users survey or for additional information, contact Glen Layton or Dan Kuennen in Georgetown (856-7303).

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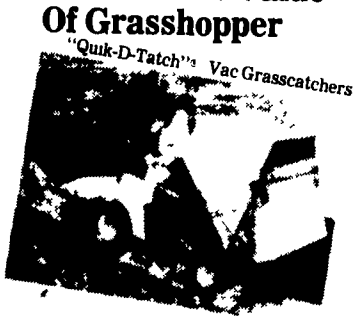

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'Pirates Day' loses to season long radio sponsorship

BY JAMES H. EVERHART

HERSHEY — A "Make it Milk" Pittsburgh Pirates baseball game may well have lost out to a season-long radio sponsorship in the competition for funding by the Pennsylvania Dairy Promotion Program.

At its monthly meeting here this week, the PDPP advisory board recommended rejection of the baseball game, which drew mixed reviews last year, in favor of a regular sponsorship of Pirates games on Pittsburgh radio station KDKA.

The advisory board did express one condition on the KDKA sponsorship: that the radio station use its clout with the team's organization to force food service vendor ARA Services to serve milk and milkshake products at the stadium.

Although the station sponsorship will cost the board more money than the "Day" event, it includes almost daily coverage and the inclusion of a seventh-inning "Milk Break" during each game.

And even though the team is coming off a lacklustre season, the board noted that the local ownership and the exciting potential of the young Pirates' team should boost interest among potential listeners.

Also a part of the deal is use of KDKA's two on-the-air personalities, Lanny Frattare and Jim Rooker, and help in obtaining participation of Pirates players in upcoming dairy promotion events.

Although the board had looked favorably on the "Day" sponsorship when it was proposed at the December meeting, the dairymen felt their cause would be better advanced by the seasonlong exposure.

In other action, the advisory board gave its approval to a "fashion" television commercial concept aimed at women. Shown in its original form at the previous meeting, the concept was amended at the board's urging to include more shots of women actually drinking milk.

The version which received the board's blessing includes several sequences with women of various ages, all in fashionable attire and surrounded by fashionable settings.

The board also gave its preliminary approval to a "Summer Love: Ice Cream Lovers' Sundae" radio promotion to be launched this summer.

The program, to be conducted in coordination with regional ice-cream-producing dairies, would feature "ice-cream breaks" for radio listeners.

Local dairy princesses would host "ice cream breaks" for radio disc jockeys in key markets, to be followed by four to six weekly "ice cream breaks" to be won by listeners.

To qualify for the weekly "ice cream break" drawing, listeners would send in responses telling "why I'm an ice cream lover."

Local dairies would donate the ice cream and the PDPP would provide the toppings and bowls, while the local dairy princess in the market would pick up the materials and host the "break."

Originally planned for nine markets around the state, the board asked representatives from its advertising agency, HBM-Creamer of Pittsburgh, to extend the program to the Lancaster-York market as well.

The board also gave its preliminary approval to a 1986 recipe contest, modeled on last year's event. Though the number of entries last year was considered somewhat disappointing, the board hoped that additional promotion, especially by dairy princesses and county promotion groups, would encourage more participation.

The board noted that the proposed budget was less than the amount spent last year, and urged ad agency personnel to keep costs down, especially in photography of judging sessions.

Dairy Marketing

School milk target of promotion

WILLIAMSPORT — School children will be the target of a massive milk promotion effort being launched this spring by the American Dairy Association and Dairy Council (ADADC). The promotion is being placed in junior and high school cafeterias throughout Pennsylvania with the objective of increasing milk consumption by students.

Distribution of the program to school cafeteria managers was begun in January. The main elements of the promotion are a poster and mobile, featuring milk, which are being placed near the cafeteria line. These materials display the theme "Turn It Up" with photographs of teenagers drinking from milk cartons. Milk is portrayed as a fun, contemporary and healthy beverage.

A major concern in any promotion of this type is that the materials are put on display. In order to encourage cafeteria managers to make use of the materials, ADADC developed an incentive contest. Managers will qualify to win prizes by entering a random drawing. To enter, they must submit an entry blank along with a photo of the ADADC materials on display in their cafeteria.

School dietitians were also a consideration in developing the promotion. Included with the materials is dairy product information for use by dietitians. The information focuses on cooking and storage tips for milk, cheese and butter.

Based on the success of this program, ADADC hopes to develop an annual promotion for use in the schools. School children are an important target audience for milk promotion programs. Encouraging milk consumption during the early years can establish it as a life long habit.

The American Dairy Association and Dairy Council is a dairy promotion program funded and directed by Federal Order 2 dairy producers in Pennsylvania, New York and New Jersey. For further information on ADADC's school promotion program, contact their office at 1853 East Third Street, Williamsport, Pennsylvania, 17701.

Herd buyout meeting set

LANCASTER — Details of the Dairy Herd Buyout Provision of the new Farm Bill will be explained Monday evening, Feb 10, 7:30 p.m. at the Lancaster Farm and Home Center.

Purpose of the meeting is to. 1) inform farmers of the Farm Bill and its Dairy Herd Buyout provisions, 2) explain application procedures and deadlines, 3) discuss bidding strategies, 4) explain worksheets farmers can use to help computer their bid prices, and to 5) answer questions

Agricultural aide to Congressman James J. Jeffords, Stephen Kerr, will talk about the Farm Bill and the Herd Buyout provisions. Raymond Brubaker, of the Lancaster ASCS Office, will explain application procedures and deadlines The worksheets for computing bid prices will be explained by Penn State Extension personnel

The meeting is being conducted by the Penn State Extension Service of Lancaster County

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Pa. Young Farmers recognize outstanding members

BY SUZANNE KEENE

GRANTVILLE — Pennsylvania Young Farmers honored their outstanding members this week during their annual convention held at the Holiday Inn, Grantville.

Jeffrey and Nancy Hillegass of the Berlin Brothersvalley Chapter received the Outstanding Young Farmer Under 30 award. Jeffrey is a partner in a 76-cow dairy operation, and they grow corn, hay and oats. The Hillegasses live in Somerset County with their two children.

The Outstanding Young Farmer Over 30 award went to Harry and Ella Mae Wasson of the Penns Valley Chapter. The Wassons own and operate a 300-acre dairy farm in Centre Hall, where they have 68 cows and and equal number of replacements.

Regional winners of the Outstanding Young Farmer Under 30 were: Duane and Cathy Kling, New Columbia; Stephen and Lisa Mellott, Mercersburg; and Timothy Krall, Lebanon.

Winners of regional Young Farmer Over 30 awards were: Martin and Judy Greenleaf, Jr., Oxford; John and Elizabeth Stoner, Mercersburg; and Frederick and Lois Bohn, Myerstown.

The Outstanding Young Farmer Awards recognize these individuals for their achievements in their farming operations and in civic involvement.

The Young Farmers also presented community service awards to outstanding members. The state honor went to Calvin and Linda Fisher Jr. of Selinsgrove, the region 3 winners. The Fishers own and operate a 145-head dairy and crop 350 acres.

Regional community service awards went to Earl and Sandra Geib, Elizabethtown; Marvin and Barbara Brown, Gettysburg; and Robert and Jane Sattazahn, Womelsdorf.

Randall Campbell, an advisor at Derry High School in Westmoreland County, was honored with the Outstanding Young Farmer Advisor Award.

The Outstanding Young Farmer Chapter Award went to the Ephrata chapter.

Other awards were given to Donald Mincemoyer, an ag education instructor at Penn State, Honorary Young Farmer; and Phoebe Bitler, of the Kutztown Chapter, Spokesperson for Agriculture Award.

Cash awards went to the winners of the Pennsylvania Young Farmer Soil and Water Conservation Awards, a program sponsored by Pioneer Hi-Bred Int. Inc.

Brown Valley Farm from the Gettysburg Chapter took first place and received $375, with an additional $1,125 going to the chapter. Other winners, in order of their placings, were: Arthur and Don Krall, Cedar Crest; Carl and Kevin Brown, Blue Mountain; Daryl L. Alger, Annville-Cleona; Fred Scholl, Selinsgrove; and John Rife, Chambersburg.

Election of officers was also part of the convention schedule. The 1986 state officers are: Dale Rossman, president; Ronald O'Neil, president elect; Donald Mooney, secretary; Glenn Snyder, treasurer; and Lynn Sanner, public relations.

In addition the following regional vice presidents were elected — Region 2, Barry Geib; Region 3, Robert Cornman, Region 4, Harry Hilbert; Region 5, Larry Hay, and Region 7, Frederick Bohn.

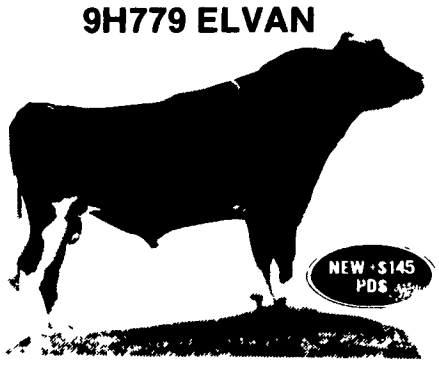
Outgoing president Jay Grove, left, passes the gavel onto his successor, Dale Rossman, right.

The Outstanding Chapter Award went to the Ephrata Area Young Farmers. Here Clark Stauffer, left, of the Ephrata Chapter accepts the plaque from region 5 vice president Larry Hay.

Phoebe Bitler

TOTAL PERFORMANCE SIRES

9H779 ELVAN

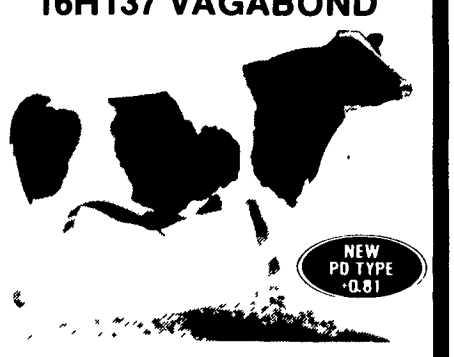


9H779 Vigo Valiant ELVAN. VG(85)
USDA 1/86 RIP 86% aAa 246135
35 dtrs 29 herds 18 874m 3 4% 649f
Pred Diff (82) +$145 +1 367m -05% +39f Rpty 59%
Protein +$143 +00% +42P Rpty 59%
HFA Type Summary 1/86 not available
Sire S W D VALIANT EX(94) GM

1H414 TESK

1H414 TESK Holm Valiant Rockie EX(91)
USDA 1/86 RIP 85% aAa 231645
20 dtrs 13 herds 20 357m 3 6% 728f
Pred Diff (82) +$126 +1 146m -03% +35f Rpty 41%
Protein +$126 +01% +37P Rpty 41%
HFA Type Summary 1/86 not available
Sire S W D VALIANT EX(94) GM

16H137 VAGABOND



16H137 Thonyma VAGABOND VG(86) TPI +606
USDA 1/86 RIP 74% aAa 624153
59 dtrs 36 herds 17 522m 3 6% 624f
Pred Diff (82) +$137 +1 275m -05% +37f Rpty 69%
Protein +$131 -02% +36P Rpty 69%
HFA Type Summary 1/86 PDT +0 81 Rpty 68%
Sire S W D VALIANT EX(94) GM

CODE	NAME	PD$$	PDM	PD%	RPTY	PDT	RPTY.	Prelim TPI
9H719	Whittier-Farms NED BOY	+$148	+1018	+09	76	+1 74	78	+681
* 9H779	Vigo Valiant ELVAN	+$145	+1367	-05	59		N/A	
16H137	Thonyma VAGABOND	+$137	+1275	-05	69	+0.81	68	+606
9H599	Sunny-Craft Chief SPIRIT	+$134	+1005	+05	98	+0 30	95	+552
1H452	CAHABA Bootmaker Glendell	+$131	+1263	-06	48	+0 37	44	+566
1H331	Burley REDCAP	+$131	+1187	-03	71	+0 15	68	+546
9H625	Fivebrooks STARFIRE	+$131	+1314	-08	88	-0 73	82	+489
9H754	Potts MAGIC	+$127	+1106	-02	68	+0.53	50	+557
1H414	TESK-Holm Valiant Rockie	+$126	+1146	-.03	41		N/A	
9H758	Brooks-Twain Valiant SAMMY-ET	+$123	+1107	-03	81	+0 69	61	+563
9H176	Letters Burkgov TRUMP	+$123	+955	+03	99	-0 69	99	+457
* 9H771	LJC Richdale PEBBLE	+$122	+808	+09	59		N/A	
9H643	Art-Acres HAGER	+$113	+1131	-07	82	+0 52	81	+535
1H238	Thonyma ELECTRA	+$112	+1244	-12	98	+0.80	98	+558
9H692	POTTS Southern Man-Twin	+$110	+1107	-07	74	+1 35	72	+588
16H112	Allegen Conductor DAN	+$108	+439	+19	84	+0 20	76	+471
9H584	Cal-Clark Board CHAIRMAN	+$107	+1026	-05	99	+1 18	99	+565
9H787	Vigo Starlite ELVATE	+$107	+828	+03	95	+0 68	90	+521
9H711	Coldsprings JOURNAL-ET	+$106	+652	+10	69	-0.26	69	+446
1H313	Sir Cal-Clark NITE TRAIN-ET	+$105	+355	+22	73	+1 58	67	+564
1H320	Horst-Crest Chief CHARLIE	+$105	+1216	-13	60	-0 88	60	+425
9H1039	Coldsprings KLANSMAN-ET	+$103	+1199	-13	47	+0.20	45	+497
1H385	Knolltop Reckers ACE	+$103	+741	+05	99	+0 78	97	+516
1H363	Pearmont MARVELUS	+$100	+872	-01	59	-0 20	60	+448
9H658	Junge STARLITE	+$94	+470	+13	83	+0.26	79	+451
1H506	Forsberg GOLDEN OAK	+$89	+668	+03	71	+1 49	67	+536
9H628	Rynd-Home Excel SENSATION	+$85	+925	-08	81	+0 32	79	+460
9H626	Brownking SAUL	+$81	+644	+02	81	+1 71	74	+540
* 1H412	Crescentmead-B VITAMIN Twin	+$81	+199	+20	63		N/A	
9H801	RECKERS Freedom	+$80	+606	+03	69	+0 10	59	+420

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Adams beef meeting set

FAIRFIELD — The Adams County Beef Producers will hold their next meeting Tuesday, Feb 11 at the Adams County Extension Office at 7:30 PM The evening program will be presented by Dr Patrick Favrette of the Emmitsburg Veterinary Hospital, and he will discuss herd health and in response to member's requests, give us information on embryo transplants All interested people are welcome to attend

Tickets are still available for the 10th Annual Beef Ball and Parade of Bulls to be held on March 29th at the Sheraton Inn Featured guests will be John J Franke, Jr., Assistant Secretary of the Department of Agriculture, The Honorable William F Goodling, Representative Ken Cole, Glen Klippenstein, Director of the National Cattlemen's Association, and the Lancaster Fencibles, a marching band A full report will be presented at the meeting of the dinner dance and the Association's yearbook being published to commemorate the Association's 10th anniversary

More information and ticket reservations can be obtained by calling 334-2812 or 259-0250

Lebanon corn, alfalfa winners honored

BY DENIS HOKE
Lebanon County Extension Service

LEBANON -- Six champion Lebanon County corn growers were recognized at the Dauphin-Lebanon Crops Day at Founders Hall, Hershey, on Jan. 27. The recognition stemmed from their participation in the 1985 Five-Acre Corn Club sponsored by the Pennsylvania Master Corn Growers Association and the Penn State University Cooperative Extension Service.

Richard Kreider, Prescott Road, Lebanon and Kervin Zimmerman, Miller Road, Myerstown led the list of winners. Kreider received a placque for second place in the state in the shelled grain 3 acre + (large) harvest class. His 1985 yield was 190.4 bushels per acre Zimmerman received a similar placque for placing second in the state in the 3 year average shelled grain 3 acre + (large) harvest class. His average yield for 1983, 1984 and 1985 was 159.9 bushels per acre.

Other growers recognized in the 3 year average large harvest class were· Kreider, fourth place in state with 151.9 bushel/acre; Con-Ger Farms, Gerald and Connie Hoffer, Annville, 7th place with 143.4 bushel/acre; and Alger Farms, represented by Roy and Daryl Alger, Palmyra, 10th place with 135.2 bushel/acre.

In the 3 year average regular (less than 3 acres) harvest class was Mark Hitz, South 5th Avenue, Lebanon, placing 6th with 158.2 bushel/acre.

In addition, Willow Maple Farms, represented by Harold and Donald Bollinger, Newmanstown, placed 5th in the state in the large harvest class for 1985. Their yield was 178.4 bushel/acre.

Other growers receiving ribbons for 1985 yields were as follows· Regular Harvest Class, purple ribbons - Amos Balsbaugh, 180 8 bushel/acre, shelled corn, Mark Hitz, 180 0 bushel/acre shelled corn; Regular Harvest Class, blue ribbons - Mark and Richard Bomberger, 156.2 bushel/acre, shelled corn; Regular Harvest Class, red ribbons - Clair Martin, 133.5 bushel/acre, shelled corn, and Richard Elliott, 132.8 bushel/acre, ear corn; Large Harvest Class, blue ribbons - Alger Farms, 170.6 bushel/acre, shelled corn, Kervin Zimmerman, 170.0 bushel/acre, shelled corn, and Con-Ger Farms, 151.1 bushel/acre, shelled corn.

The average county yield for those in the program was 164 4 bushel/acre (all classes), while the state average for all classes was 152.5 bushel/acre. It cost county growers $1 94 to produce one bushel of corn

Although county alfalfa growers did not place on the state level, as a group they placed third in the 10 county southeast region in tons of alfalfa per acre at 7.27 tons. The average 1985 yield for the region was 6.85 tons/acre Producing more than 7 tons per acre were Hershey Bare, Heffelfinger Road, Lebanon, with 7.63 tons per acre; Marlin Hitz, Campbelltown, 7.61 tons per acre; and Harold and Donald Bollinger, Newmanstown, 7.42 tons/acre. Other growers and yield were as follows: Gerald Hoffer, Annville, 6.87 tons/acre; and Arthur and Donald Krall, 6.8 tons/acre In addition, Frank Reist, Jr., produced 5.65 tons per acre from an alfalfa stand established in April 14, 1985 making 3 cuttings.

Avian flu

(Continued from Page A1)

with the virus.

Pennsylvania Bureau of Animal Industry chief· Dr. Max VanBuskirk said that the Department of Agriculture is currently working on a comprehensive schedule of values so that indemnity funds can be distributed fairly to the owners of depopulated flocks.

In an effort to keep pace with the rising cost of the eradication effort, Governor Dick Thornburg has requested that the state's General Assembly earmark an additional $500,000 appropriation for avian influenza control. This amount is in addition to the $225,000 animal indemnity fund that had been included in the 1985-86 budget, bringing the total available kitty to $725,000. "But we're pretty close to that limit now," said a Department of Agriculture spokesman.

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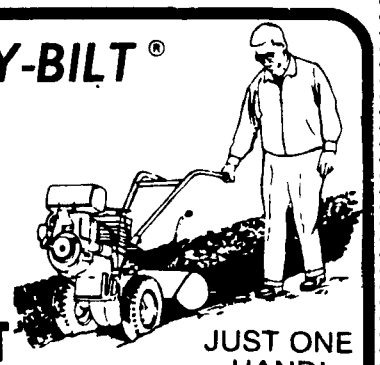

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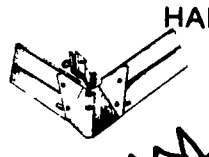

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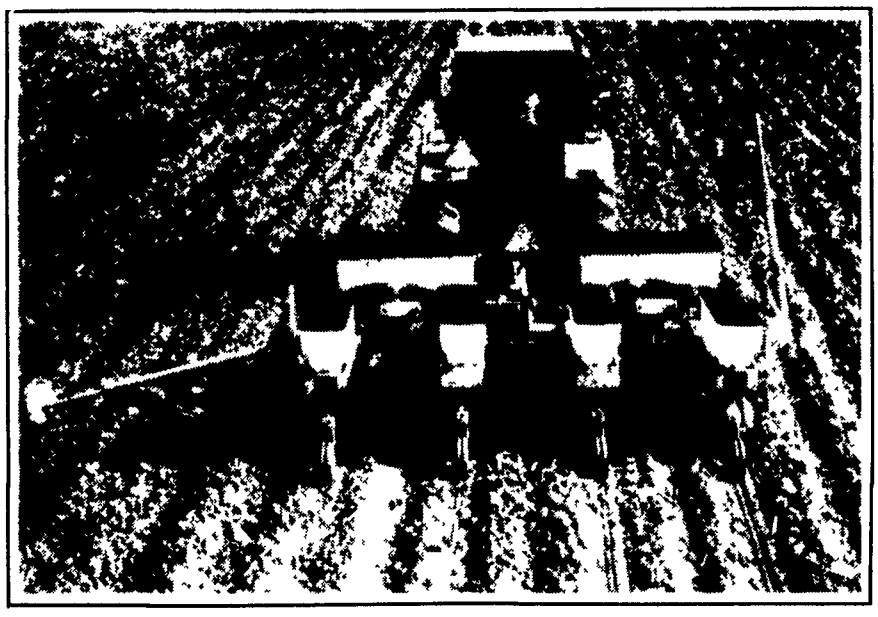

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DEUTZ ALLIS

LEGAL NOTICE LEGAL NOTICE LEGAL NOTICE LEGAL NOTICE

Avian Influenza Quarantine order

WHEREAS H5N2 Avian Influenza has been found in Pennsylvania Massachusetts New York and New Jersey and

WHEREAS there is significant evidence that the H5N2 avian influenza virus may have been carried throughout the Northeast states and

WHEREAS this outbreak poses serious risk to the integrity of the Pennsylvania poultry industry and the economy of this Commonwealth now therefore

The Pennsylvania Department of Agriculture pursuant to authority granted by the Act of 1929 April 17 P L 533 the Act of 1913 July 22 P L 928 the Act of 1929 March 28 P L 110 and amendments to said Acts and the Administrative Code of 1929 April 9 P L 177 No 175 hereby promulgates the following Order for the prevention control and eradication of avian influenza caused by H5N2 influenza virus

For the purposes of this Order poultry shall mean chickens ducks geese turkeys pigeons chukars guineas exotic fowl and game birds raised in captivity

1 Transportation of live poultry to Pennsylvania livestock auctions and sale of live poultry at livestock auctions is prohibited until further notice

2 Transportation of live poultry to poultry shows fairs and exhibitions and exhibition of live poultry in Pennsylvania is prohibited until further notice

3 No truck and no coop cage crate or other conveyance may enter a farm in Pennsylvania for the purpose of removing eggs or live poultry unless that truck and/or the coops cages crates or other conveyances are in a sanitary condition For the purpose of this Order sanitary condition shall mean that the truck coop cage crate or other conveyance of live poultry has been cleaned and disinfected prior to its arrival on the farm and that egg packing materials must be new unused or sanitized impervious materials The operator of the truck shall maintain a record of the dates of cleaning and disinfection and shall have in his possession a copy of that record including receipts for such service if performed commercially

4 Importation of poultry and eggs from infected counties in states in which avian influenza exists shall be restricted to those flocks and premises which are officially monitored and determined to be free of avian influenza Shipments of live poultry and fertile eggs from the latter infected counties must be accompanied by a health certification statement that verifies that the flock of origin has been inspected within 10 days of shipment and 20 birds from each flock on the premises are either serologically negative (AGID Test) or virus culture negative for avian influenza virus Table eggs imported from infected counties must be sanitized and shipped in sanitary packing materials

5 All poultry flocks premises or areas located within the Commonwealth known to be infected with exposed to or suspicious of avian influenza caused by type A H5N2 virus shall be placed under Special Quarantine or General Quarantine It shall be unlawful for any owner or person without a special permit in writing from an officer or agent of the Department of Agriculture to sell exchange lease lend give away allow to stray remove or allow to be removed any poultry or any poultry product goods materials containers vehicles cars conveyances or other articles on property named or described in an order of quarantine

A Permits for interstate movement of poultry and other birds poultry products and any other articles related to the production marketing or disposal of those poultry products from flocks premises or areas quarantined because of avian influenza shall comply with Part 81 of Title 9 of the Code of Federal Regulations and the requirements of the state of destination Permit may be issued only by an official representative of the Pennsylvania Department of Agriculture

B Permits for intrastate movement of poultry and other birds poultry products and other articles related to production marketing or disposal of these poultry products from flocks premises or areas quarantined because of avian influenza may be issued subject to the following restrictions

(1) Poultry and other birds poultry products and other articles infected with or contaminated by Type A H5N2 avian influenza virus may be moved only for the purpose of and only directly to an approved site for sanitary disposal Such movement shall be under the direct supervision of an official representative of the Department of Agriculture

(2) Permit may be issued for movement of poultry and poultry products quarantined because of the presence of H5N2 influenza antibody if H5N2 influenza virus is not known to exist in the flock or on the premises

(a) In the absence of clinical signs of influenza permit may be issued for the movement of sanitized eggs 30 days following the last isolation of H5N2 virus from the premises

(b) In the absence of clinical signs of influenza permit may be issued to move live birds direct to slaughter 30 days following the last isolation of influenza virus

(c) Disposal of dead poultry eggs refuse litter and other potentially contaminated articles originating from premises quarantined because of avian influenza shall be only according to instructions issued by the Department

(d) Vehicles equipment coops crates cartons and other conveyances of poultry and poultry products and associated materials from premises quarantined because of avian influenza shall be managed so as to prevent spread of avian influenza and shall be cleaned and disinfected prior to engaging in further transportation of any articles upon public highways

C Quarantine of premises and poultry flocks infected with H5N2 avian influenza may be released when

(1) All poultry carcasses and parts thereof eggs litter refuse have been properly disposed of and

(2) The premises buildings and equipment cleaned and disinfected and rid of insect and rodent vectors in accordance with protocol established by the Department and

(3) Culture swabs of the premises buildings and equipment are H5N2 virus negative and

(4) No live poultry are taken onto the premises for at least 30 days after Department approval of cleaning and disinfection

(5) Quarantine of premises and poultry flocks placed because of suspicion of H5N2 avian influenza may be removed when investigation including laboratory testing of tissues and or environment samples reveals no evidence of H5N2 virus or antibody

D Violation of flock or premises quarantine may result in imposition of fines revocation of permits and forfeiture of any right to indemnity from the Department for condemned poultry or other articles

6 Movement of Pennsylvania poultry and poultry products into interstate commerce shall be according to provisions established by the U S D A Code of Federal Regulations (9CFR Part 81) and the states of destination

7 Surveillance shall be conducted throughout Pennsylvania to detect the presence of avian influenza It shall be the duty of the consignor and the consignee of poultry and poultry products originating from Pennsylvania poultry flocks on request to submit designated specimens of poultry tissues for diagnostic purposes It is also the duty of every person having knowledge of the existence of avian influenza in Pennsylvania to report that information to the Department

8 This Order is effective immediately

PUBLIC SALE

REAL ESTATE - FARM MACHINERY
FULL LINE OF HAND AND ELECTRIC SHOP TOOLS
3 JOHN DEERE TRACTORS - COMBINE - HOG EQUIPMENT
3 TRUCKS - TRACTOR & TRAILER
SNOW REMOVAL EQUIPMENT
THURSDAY, MARCH 13, 1986

9:30 A.M.

Located in Lancaster Co., PA, 8 miles east of Lancaster City, 1 mile north of Bird-in-Hand on Beechdale Road. From Route 340 go north at Railroad underpass.

REAL ESTATE

Real Estate consists of a 135x200 ft. lot. Improvements consist of a large building, 3 truck bays, work shop & office. **PLEASE NOTE: Real Estate will be offered 2 dimensions - with and without stationary grain equipment.**

TERMS: 10% Down sale day - Final Settlement 30 days.

TRACTORS

4430 John Deere diesel, **sound guard cab,** locking posit traction, wide front, almost new rear radial tires, 3789 hrs.; 4010 John Deere diesel, tricycle, 5750 hrs.; 1010 John Deere gas, 2234 hrs.; all in good running condition.

COMBINE

1983 Massy Corn/Grain/Soybean 850 combine, 1150 hrs., charge cooled; 13' cut UII floating cutter bar grain head; 1163 6 row 30" corn head; 1143 4 row 38" corn head.

TRUCKS, ETC.

1973 Kenworth conventional, air ride, 1693 Cat engine, 13 speed transmission, 370 rears, 1022 rubber, 6,000 miles on overhaul, aluminum Bud wheels; 1982 Linystie reefer trailer, **without unit,** no side door, slider, nose cone super ride, like new, 42'6" long, 13'2" high, aluminum Bud wheels, rubber T1245; 1969 International 2210 gas truck with grain bed & hoist, 33,000 G.V.W.; 1974 Chevrolet C-65 truck with grain bed & hoist, nice truck, 33,000 G.V.W.

GRAIN EQUIPMENT
(Optional with Real Estate)

30' diameter 8 ring Storemore continuous flow drier (2 burner); 3 - 22,000 bushel storage bins w/airiation system; 3,000 B.P.H., 96' bucket elevator w/turn head and down pipes; 2-2,100 bushel wet holding bins on 20' high steel structure, approximately 40'-10" U trough augers w/gear reducers & motors; Fairbanks 37,000 lb. capacity truck scales; 20' U trough auger w/motor; 15' U trough auger w/motor.

TILLAGE & HARVESTING EQUIPMENT

John Deere 335 Dura Cushion 17' fold up disc harrow; John Deere 7000 planter, 6 rows, dry fertilizer, soybean attachment, Dicky John monitour; 275 New Holland baler, PTO, narrow pick up reel; I.H.C. 710 6 bottom plow, automatic reset; 2 bottom John Deere plow; 12' Gandy herbicide applicator; 15' John Blue anhydrous applicator, 5 knife; John Deere model N spreader (PTO); Tyler 4T fertilizer spreader; 2 John Deere flat bed wagons w/hydraulic hoists; 4 row Lilliston rolling cultivator (3 pt. rear); John Deere 2 row, 3 pt. cultivator, T-21 front & rear mounted cultivator for 1010; **Donnahue 26' equipment trailer;** John Deere side delivery rake, interchangeable PTO, 3 pt. or trailer hitch; Farm Hand wheel rake; Brady 1440 stalk shredder w/suction knives; John Deere model 10, 7' bar mower; 2 John Deere 158 front end loaders, 96" bucket; John Deere 36 loader, 8' bucket; 2000 gallon liquid manure tank, for truck frame; 9' V plow for snow, fits 158 loader, 9'36" high hydraulic angle blade, fits 158 loader; 2 John Deere 10" cylinders.

HOG EQUIPMENT

2-20 hole Snidly Ranger hog feeders; 55 gallon 2 hole model 300 Daisey waterer; 2 model WL3 waterers; 2 model WR1 waterers; 7 Fence Master steel hog gates.

SHOP TOOLS & EQUIPMENT

Miller 225 amp Thunder Bolt welder; torch set, 25' hose; Warm Morning LP gas heater; Atlas ½" drill press; 5" bench vise; bench grinder; wooden work bench; Silver Beauty 12 amp battery charger, 6 & 12 volt; 72 hole bolt bin, stocked; 5 hp 3 phase air compressor; oil pump & tank; A22 John Deere washer; floor jack; 8 metal bolt & nut drawers; metal welding table; air grease gun; 100'½" air hose; 50'¾" air hose; portable air tank; 2 hp Briggs & Stratton engine; Handyman jack; 2 hydraulic jacks; sledge hammer; tire hammer; Binks model 18 spray gun; 2 air regulators; clutch alignment tools; pipe wrenches; 36"¾ rachet; 2 Cord-Matic trouble lights; flourescent utility cord reel light; 1 ton Budget chain hoist, electric; chains & chain binders; Come-a-long; 2¾" socket sets; ½" Snap On socket set; 3/8" Snap On socket set; ¼" socket set; extra ¾" sockets; 2 Snap On box wrench sets; open & set Snap On; screw drivers; vice grips; pliers; nut drivers; utility knives; alen wrenches; Snap On rachet box end wrench set; Snap on ½" drive deep socket set; Snap On 3/8" drive deep socket set; 8" augers; motors; misc. pipes & fittings; cleaner; Burrows model 700 grain tester; Armstrong percentage & dockage scales; hand tools; Black & Decker grinder; Champion air hammer; Black & Decker 3/8" reversible heavy duty drill; ½" Craftsman electric impact; Miller Falls ¼" drill; Florida pneumatic ½" impact, air; Sioux ¾" heavy duty ¾" drive impact, air; Black & Decker ½" reversible drill; 2 gear pullers; grease guns; Block Horiner timing light; hand saws; levels; squares; 2 skill saws; soldering gun; Sure Fire self ignition torch; Regency 8 channel fire scanner; fire extinguishers; 55 gallon drums; 250 gallon crank case oil.

OFFICE SUPPLIES

Carrier air conditioner; 4 drawer metal filing cabinet; fire proof safe; 2 Texas Instrument calculators (TI-5130); 3M Copy Mate copier; Philco refrigerator; 6 drawer wooden desk; office chair; telephone; P-150 space heater, unvented; hot & cold drinking cooler; check printer; billing machine; hanging file holders & files.

BUSINESS RADIOS

General Electric high band frequency radios - 1 base set, 1 mobile & 1 remote.

LAWN & GARDEN EQUIPMENT

John Deere 400 riding mower, 60" mower; lawn sweeper; 48" tiller, 3 pt.

Terms By:

THE LATE ERWIN J. MILLER & SON CORP.

Corporation dissolving due to death

Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L

Auctioneer's Note: An opportunity to buy equipment that was well maintained
Food on Premises

KENYON FARM
MACHINERY AUCTION

MONDAY, FEBRUARY 17, 1986

1:00 P.M. Ovid, New York

Sale to be held at the farm 2453 South St., ½ mile east of Village of Ovid, NY, follow auction arrows off Rt. 96A and Rt. 414 in the Village of Ovid, NY, 15 miles south of Waterloo, NY Thruway Exit 41.

Having decided to discontinue farming will sell:

IHC 1086 diesel tractor, front wheel assist, air cond cab, radio; 18.4-38 snapon duals; IHC 766 diesel tractor, Year Round cab, needs motor work; 18.4-34 snapon duals; IHC 656 hydro diesel tractor; 15-5-38 snapon duals; Ford 900 gas tractor, recently rebuilt motor; 1976 IHC 1700 truck with 14 ft. grain body, Elbro 12 ton hoist; Bidwell 38 bean machine, Wisconsin engine; White 549 6 bottom 16 ft. spring reset plow, on the land hitch; White 508 5 bottom 16 in. spring reset plow, in the furrow; IHC 490 disc, flex wing, 22 ft. wide midwest tine harrow; IHC 45 Vibrashank cultivator, 22 ft wide; Landoll 7 shank soil saver; Dunham Lehr 13 ft. 8 in. cultimulcher; 3 pt. Glencoe 6 row 30 in. cultivator; 3 section 22 ft. cultipacker; Brillion 12 ft. cultipacker; IHC 401 12 ft. drag; JD 7000 Max-emerge 6 row 30 in. corn planter, dry fertilizer, cross auger, monitor; IHC 990 mower-conditioner; 5 basket wagons; IHC side delivery rake, rubber teeth; 2 JD 32 ft. hay and grain elevators; Killbros 350 gravity grain box on 8T running gear; Killbros 300 gravity grain box on 6T running gear; JD 12A trailer sprayer with 200 gal. fiberglass tank; 300 gal. fiberglass tank with front tractor mounts; 2 Donovan turbo 90 spray pumps, set up for 1000 pto shaft; quantity of spray tips; 2 row bean puller for Ford 900; JD #34 manure spreader, new beater; 2, 40' 6" transport augers, pto, Allied + G.T.; 3 portable 3" and 4" grain augers; barrel grain cleaner; fanning mill, modern; a few misc. items.

GRAIN BINS AND GRAIN DRYER

3 G.S.I. 6000 bu. grain bins; MC 600 grain dryer, pto. This machinery has been well maintained and is ready to go.

TERMS: Cash or good check day of sale. Nothing removed until settled for.

GREGORY L. KENYON, Owner
OVID, NY
607-869-3933

HARRIS WILCOX INC.

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Sale Managers and Auctioneers
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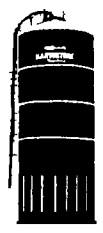
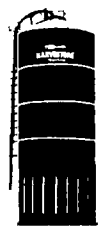
PRE-OWNED HARVESTORE® & SLURRYSTORE® SYSTEMS

IF YOU'RE CONSIDERING FORAGE, GRAIN OR MANURE STORAGE ANY TIME IN 1986, TAKE NOTE!

The selection of pre-owned Harvestore® and Slurrystore® Structures will probably never be greater than it is NOW!



Penn Jersey shops the eastern U.S. to find the very best values in pre-owned Harvestore® and Slurrystore® Structures.



Pre-owned Structures are available in most sizes and price ranges... Give us your size and price requirements and let us shop for a Structure to fit your operation AND budget!

CALL PENN JERSEY OR MAIL COUPON BELOW FOR NO-OBLIGATION INFORMATION

I'd like to see if pre-owned equipment fits into my plans!

Name_____ Phone _____

Address _____ Town _____

Interest: ☐ Pre-Owned Harvestore® Forage Unit ☐ Pre-Owned Harvestore® Grain Unit
☐ Pre-Owned Slurrystore® System ☐ Other _____

Head_____ ☐ Dairy ☐ Beef ☐ Hog

Mail to: **Penn Jersey Products, Inc.**
Pre-Owned Information
P.O. Box 7
New Holland, PA 17557

Penn Jersey Products, Inc.

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"We care about your business!"

PIC
Pig Improvement Company, Inc.
P O Box 348, Franklin, Kentucky 42134 • 502/586-9226 • TELEX 554481
Offices also at Box 160 Spring Green Wisconsin 53588 and Box 1643 Ft Dodge Iowa 50501

Dear Hog Producer,

We would like to take this opportunity to make sure you are aware of the recent purchase of Kleen Leen, Inc. by Pig Improvement Company (PIC).

PIC has never followed the crowd. It is unusual to find a company moving strongly in a positive direction in an industry that faces economic difficulties. The Kleen Leen acquisition is, however, only one of several moves underway at PIC that will significantly improve PIC's ability to serve the needs of hog producers.

In December PIC purchased PIGTALES from Great Britain. PIGTALES is considered to be the most advanced and experienced company in the field of computerized record keeping in the hog industry, worldwide, and already operates in several countries.

The th[illegible] succeed i[illegible] roots de[illegible] breedin[illegible] matter [illegible] needs o[illegible]

Our aim [illegible] tomorrow's [illegible] approach, bringing [illegible] but not used very [illegible]

A new Customer Service Center (1-800-325-3398) now coordinates all availability of stock, organizes transport and, above all ensures the effective implementation of the Health Control Program and all other aspects of Quality Control.

We welcome the opportunity to continue working with you in the future as we have with many of you in the past. The new PIC will serve everyone who wishes to work with us, from corporate customers to the small one-man hog operation.

Please contact PIC for questions, comments and your breeding program needs.

Sincerely,

Bion Richards

Bion Richards
51 Morning Glory Lane
Manheim, PA 17545
717/664-2715

World Leaders In The Pig Business

P.S. Stop by our booth at the Pennsylvania Pork Congress and pick up a free PIC 1000 day calendar.

Susan Rentzel transforms barn into country flower shop

BY JOYCE BUPP
Staff Correspondent

MT. WOLF — The original builder of a pre-Civil-War-era barn near this northern York County borough would no doubt be astonished to see the structure today.

The entrance foyer houses floral arrangements - instead of hogs. Where farm wagons once parked, customers browse among hand-crafted gifts. The outside boards are the inside boards; the brides-to-be pick bouquet designs in a one-time chicken roost. And where stacks of hay once waited for hungry livestock, shop owner Susan Rentzel chats with a steady stream of customers at the sales counter of her County Flower Barn.

"I always sort of 'puttered around' with flowers and arranging," says the personable flower and gift shop entrepreneur. Although she and her husband, Bob, are married 21 years, it was only 11 years ago that Susan really began seriously pursuing her floral interest.

She stopped by the local Geesey's Flower Shop and inquired about a possible job. Periodically, she would stop back, purchasing cut flower bouquets and again mentioning her interest. Eventually, a call came, offering her a part-time, on-call, job.

Initially a general shop helper, Susan gradually learned basics of design. She credits her first boss, Helen Langshaw, with teaching her those early lessons, including her favorite bowmaking method still used in the shop today. More advanced FTD design classes and sessions in ceramics and painting broadened her skills and eye for color and texture.

Except for a period of time during which she worked as a secretary with the Northeastern School District, Susan spent several years working for local florists. That ended just before Valentine's Day, 1980, when the shop where she was then employed closed.

For some time the Rentzel family had been tossing around the idea of their own shop. For Christmas, 1979, Bob had gone so far as to have a logo design and business stationery printed for his wife's "dream." It was the ending of her job when the shop closed that pushed Susan into making the decision to become her own boss.

Location of the shop had been a foregone conclusion. Between the family's home and the road stood an old barn, which Rentzel had already mentally re-engineered into the ideal site for a rustic, country-type shop.

Local zoners temporarily took a different approach, recommending that the old barn be torn down, and a new steel one erected instead. Fighting for the use of the original building, the Rentzel's pursued the legal route of hearings and won the necessary approvals.

Perry County builder William Miller and his crew of skilled Amish construction workers took the barn down to a skeleton, carefully removing the weathered, silvery outside boards.

In earlier years, the structure had belonged to Bob's grandfather, Michael Holler. As the barn was dismantled, more of its history began emerging. The builders determined that the oldest portion had been consutructed about 1850, and the later addition perhaps twenty years later. Although there are now no stands of sassafrass anywhere in the area, the large crossbeams in the newer portion of the structure, now Susan's primary shop display area, are of sassafrass logs at least a foot thick.

Wedding floral design, done in both fresh and silk flowers, is Susan's favorite part of the business. She and assistant Cindy Shields work on bridal arrangements in the "bridal room," a former barn loft.

Holes five feet deep were dug – be hand because of the location – to allow the underground installation of several large, scrapped, stainless steel milk tanks. A solar heating design would allow for heated water to be stored in the tanks and piping to circulate it to keep the shop warm. A coal boiler has since been added to heat the stored water.

Sons Trevor and Troy helped with much of the construction, along with a devoted group of relatives, friends and neighborhood volunteers. When Bob pulled his back while pouring cement, neighbors took over to finish the job.

And, one day approaching the shop's opening, with the interior in the finishing stage, an electrical heater exploded, starting a fire that charred the historic crossbeams, which still bear the blackened scars. Again, plenty of volunteers on hand were able to douse the flames, including the Rentzel sons who are junior firemen and put their training to quick use.

Meanwhile, the old outside boards has been scrubbed down with bleach water, which blended the shades of the old wood, but destroyed the silvery tones. But use of the boards for the interior effectively set the rustic stage that the Rentzels wanted.

Susan Rentzel's customers might be surprised to know that the shop's counter area was once a hay mow.

"We ended up short one board," Rentzel relates. "I had to 'borrow' one from another barn."

During every spare moment while the building continued, Susan gathered inventory and created arrangements to fill the shop with displays for the opening. On Oct. 18, 1980, in spite of the various delays and nearly disastrous fire, Susan's Country Flower Barn opened for business. Customers came that first day, and have kept coming back.

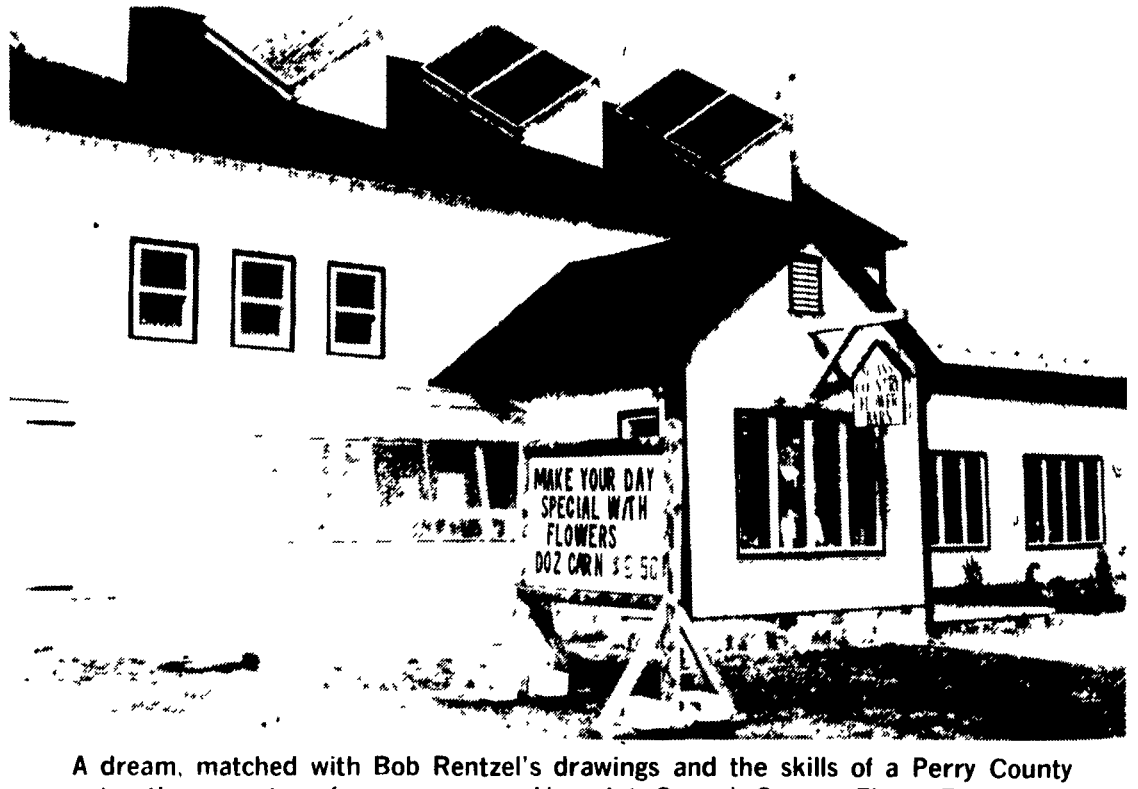
"I actually had a decent first month," she marvels. The grand opening, held a month later as the Christmas holiday season got underway, was a stunning success, with several hundred poeple stopping by from as far away as Maryland and central Pennsylvania.

"Nothing anyone could have told me at that point could have brought me down," Susan remembers. "I keep drawing on that overwhelming response and

(Turn to Page B4)

Homestead Notes

Pine cone wreaths are for year-round enjoyment, as Troy Rentzel demonstrates. Troy is employed by his mother on the high school work-study program and is her specialist in designing the pine cone creations.



A dream, matched with Bob Rentzel's drawings and the skills of a Perry County construction crew, transformed an unused barn into Susan's Country Flower Barn

WINTER SPECIALS

Now Thru March 31st
Beat The Spring Rush With These Twin Rib Roofing Specials

28 Gauge Galvalume ..... $35.00 per square *

29 Gauge Painted Gold ..... $36.00 per square *

26 Gauge Painted White ..... $44.00 per square *

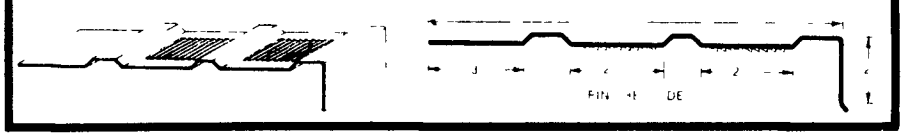
* F.O.B. Ephrata, Pa.

Manufactured to your exact length at our Glenwood Drive Plant.

KLAUER SOFFIT LOUVERED VENTILATION SYSTEM

Klauer has combined a new Soffit Louvered air intake with their time tested RIDGOLATOR® and new ROOFLINE RIDOLATOR® for improved energy free ventilation.

Rapid application plus an excellent appearance.



29 Gauge Painted Steel
- White
- Barn Red
- Harbor Blue
- Earth Brown
- Sand Tan
- Cypress Green

29 Gauge Galvalume Metal

29 Gauge Galvanized Metal

24 Gauge Aluminum
- White
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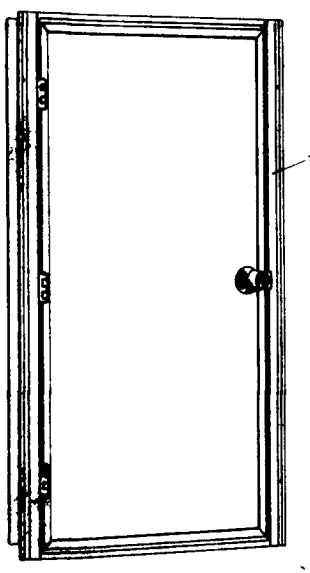
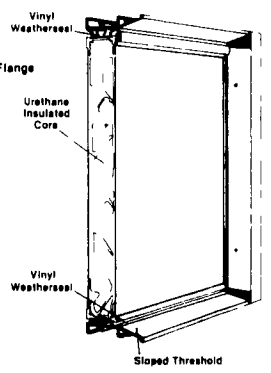
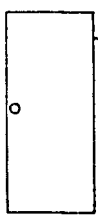
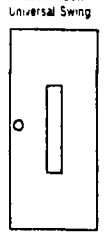




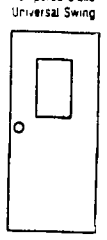
STYLES AVAILABLE



410
FLUSH DOOR
Universal Swing



410 A
7 × 36
Tempered Glass
Universal Swing



410 B
20 × 24
Tempered Glass
Specify Swing

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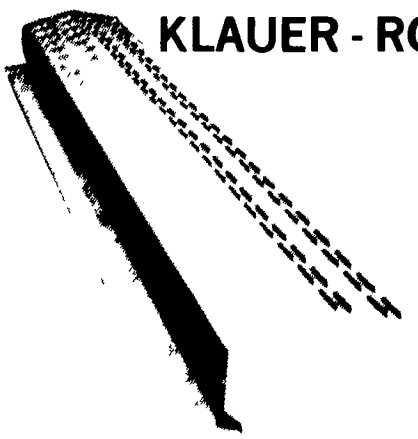
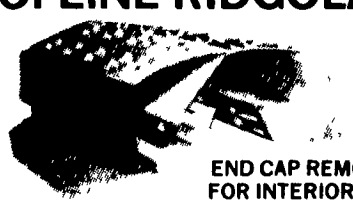
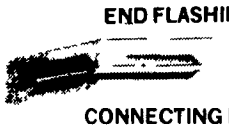


ROOFLINE RIDGOLATOR



END CAP REMOVED FOR INTERIOR VIEW

END FLASHING



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- Flashings packed 10 per carton
- Very durable design
- Assembly accomplished entirely with rivets End Caps are attached

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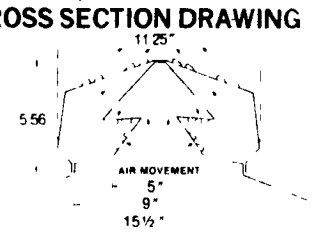

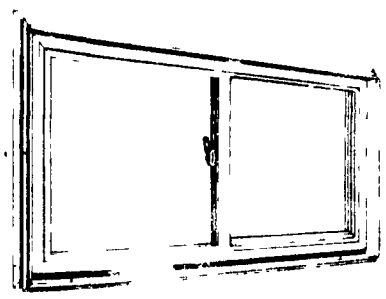

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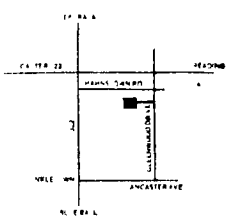

R.D. 3 Box 503A
Ephrata, Pa. 17522
(717) 733-9590

Country flower shop

(Continued from Page B2)

on the support of my family, whenever I get discouraged."

That holiday open house has become an annual event, drawing between 300 and 500 visitors each year. As a special touch, Susan makes her own homemade sweetbreads for refreshments, baking at least 80 mini-loaves in a variety of flavors.

Holiday seasons are naturally busy ones at the floral shop, but bridal work is still Susan's favorite specialty. Bridal business is year-round, and begins in January with local bridal shows and fairs. Susan says she especially enjoys the one-to-one contact possible by setting up displays at these events, then following up by mail to women who sign up for more information.

All wedding arrangements and bouquets are custom designed, individually matched to bridal party color schemes. The shop's wedding hairpiece styles range from the very simple to full crowns made match to the bridal bouquet. She also adds a "toss" bouquet to the order as her personal gift of thanks to the bride.

"Weddings are the fun part of the business," she says, and keep her abreast of the fast changing trends in the floral business. Fresh flowers are returning in favor for weddings, while the trend toward using silk ones in becoming less popular.

Silk flowers do offer on advantage, the ability for the flowers to be used later in a bride's home decorating. Clients choosing silk are invited to bring their bouquets back after the wedding, along with a container of their choice, if they would like the bouquet redesigned into a centerpiece.

Upcoming weddings on Susan's schedule include a very special one this spring – that of their son Trevor and their future daughter-in-law.

Younger son Troy is a senior at Northeastern High School, and employed through the school's work-study program at his mother's shop. His responsibilities include most of the delivery work and continuing improvements around the shop.

Troy is also Susan's pine cone wreath specialist, since he creates most of the shop's inventory of this popular item. White pine cones are soaked, then wired to the forms while still wet. When the finished wreath is placed in a warm, dry spot, the cones open up as they dry, filling any gaps in the design and creating a look of fullness. By changing decorations to the season, pine cone wreaths are appropriate for use all year long.

Green wreaths are all hand-wrapped at the shop, not purchased elsewhere. Friends save evergreens for Susan's use, and are always on the lookout for supplies of pine cones as well.

The shop's small attached greenhouse provides a display area for a selection of potted greenery and hanging baskets, while a refrigerator area keeps cut flowers crisp and fresh. Through the American Floral Service, of which Susan is a member, the shop can provide floral delivery across the country.

One wire delivery last Easter was an especially memorable one. A customer ordered fresh orchid leis, direct from Hawaii. Panic began to set in when they had not yet arrived early the day before by special delivery service. Instead, they came unexpectedly, later in the day, with the regular mail deliveries.

"It was such a thrill to open that package and find those fresh orchids from thousands of miles away," recalls Susan.

As the shop becomed better established, Susan hopes that both the wire service and the bridal business will continue to grow. She also wants to do a bit of "growing" on her own, through picking up classes in business, plus a few personal enrichment courses.

Lebanon County FFA Record Book Contest

LEBANON — The Lebanon County FFA Project Book Contest was held at the Cedar Crest High School on Jan. 16.

The judges scored the books on accuracy, completeness and labor income. Below are the Cedar Crest results.

Work Experience On Farm, 0 to 500 hours, Tonya Johnson, second, blue silver; Work Experience on Farm, 0 to 500 hours, Mardell Boyd, first, blue, gold; Dairy Heifers, Lisa Houser, first, blue, gold; Ed Houser, fifth, white; Dairy Herd, Brenda Balmer, third, red, blue; Market Hogs, Gale Hitz, first, blue, gold.

Small Grain, Brian Boyer, first, blue gold; Broiler Chickens, Jeff Ruhl, first, blue gold; Home Improvement, John Whary, second, red silver; Misc. I, Adam Hain, third, white bronze; Misc. II, Lynette Kreiser, first, blue gold; Chris Hartlieb, second, red silver; Beef Finishing, Scott Schwear, fourth, white; Two Enterprises, Becky Smith, second, silver red; Rabbits, Pat Elliot, first, blue gold; Jon Boyer, second, red, silver.

Skills and Tasks, 0 to 225 hours, Tom Price, first, blue gold; Todd Wenrich, second, blue silver; Kevin Dreibelbis, third, red, bronze; Jenny Peters, fourth, red; Neal Boeshore, fifth, white; Tim Donten, sixth, white; Skills and Tasks, 226 hours, Mike Wenrich, third, red bronze; Greenhouse, Jenny Embich, second, red silver.

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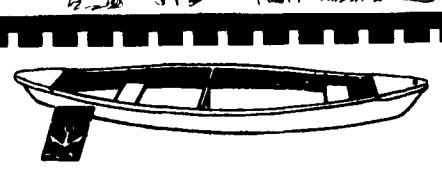
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NJ FFA meets with officials

NEW BRUNSWICK, NJ – The New Jersey FFA continues to inform the public of the many fields in agriculture by visiting Departments of Education and Agriculture in Trenton, NJ on Feb. 11 to kick off this year's National FFA Week celebration, Feb. 15 to 22

State officers, chapter presidents, vice-presidents, and advisors will tour these agencies while learning the functions and opportunities available.

State officials, including Dr Saul Cooperman; commissioner of education; Dr. Gordon Ascherk, assistant commissioner of education; Mr. Walter Ellis, president of farm bureau; and assistant secretary of [illegible] Mr. Sam Garrison will be visiting with the students to explain the workings of the state departments.

Educational and fun, the tour provides students of vocational agriculture and the FFA with more working knowledge of governmental agencies. Nationwide, the FFA is working with vocational agriculture education to enhance students' practical experience of agricultural careers.

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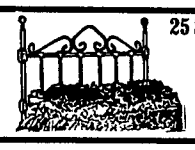

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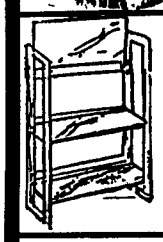

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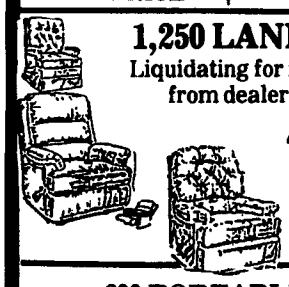

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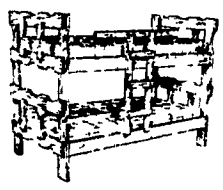

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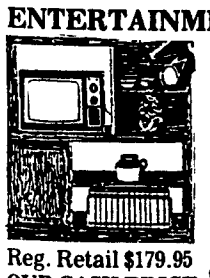

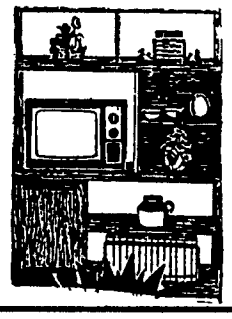

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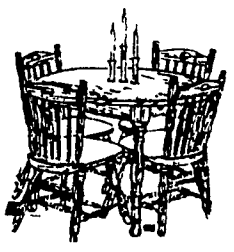

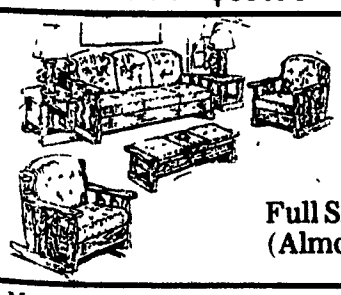

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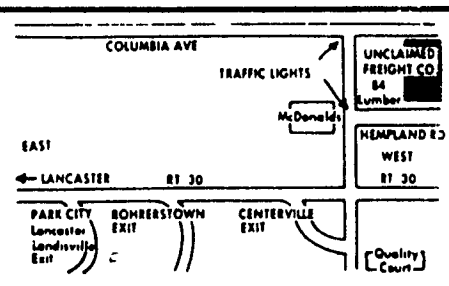

On being a farm wife - And other hazards

Joyce Bupp

The gift of life.

It's the first and most infinitely precious thing that we can ever give to our children. Our parents sacrificed so that we could have it, and their parents before them, and so on, back through the generations to when man began.

How we ached last week to again give life–or to give it back. Surely, we all shared that agonizing wish, as we watched, again and again, with horror, disbelief, numbness, the loss of seven heroes to a blue morning sky.

For them, there was no second chance.

There is a risk in simply existing, but we all take life so for granted that it rarely gets a second thought. For astronauts, danger lies in all directions, but especially centers on thousands of gallons of highly volatile fuels. Fuels, we now have painfully etched on our national memory, that are virtual deadly bombs.

And so it is, certainly on a lesser scale, that farmers live intimately with danger. Accidents lurk in many places not so often by violent explosion, but in whirring knives, crushing chains and spinning PTO's, that rip limbs, sever arteries, mangle flesh.

Because this risk, this danger, is ever present, it should stir in us thoughts of another gift.

The gift of blood.

York County's Farmers Association is not only thinking about this problem, it's doing something. A Blood Donor program is now in the works. Perhaps other counties have or are planning similar programs; if they aren't, perhaps they should.

Within the donations of a pint of blood from a mere twenty percent of the membership–that's about 150–the entire group of members is covered for free blood replacement in the event of such need. And that includes spouses, family and close relatives, even, I understand, immediate employees of their farm operation.

All by giving a pint of blood. Yours. Mine.

Guilty. That's me. Gullty of not calling for an appointment immediately when the notice first came, although I did scribble the date on the calendar. But it took a followup call from volunteer Ruth Gallagher to get me moving to make that first ever personal commitment to give blood.

Selfish? To some degree. If my farmer, or our kids, or our parents, need blood, I want to know there's a supply available. But we also have good friends scattered all over the county, and we want it for them, too.

But it won't happen unless plenty of people are willing to give up an hour or so to share what medical technology has yet to learn to make on its own.

Somehow it seems fitting that, in memory of those seven who never had a second chance, we should do this small thing to offer a second chance to another.

If you are physically able, please consider sharing a gift of blood.

A gift of life.

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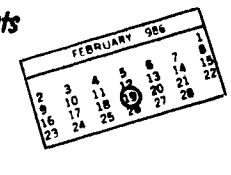
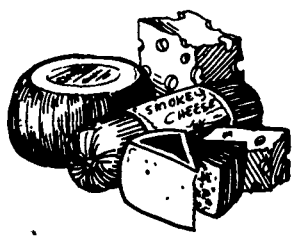
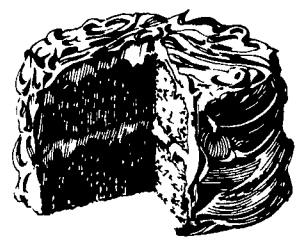




Home On The Range



Surprise your Valentine with homemade candy

If you're looking for a special treat to make your valentine, you might want to surprise him with a bit of homemade candy.

While cards are nice, a tasty treat will probably please your special someone even more. Many of the candy recipes below are simple to make, so you won't have to spend your entire Valentine's Day in the kitchen.

Lancaster Farming readers have shared a few of their candy recipes for you to try.

APPLE PEANUT BUTTER FUDGE

1 6-ounce package chocolate chips (1 cup)
½ of a 7-, 9-, or 10-ounce jar of marshmallow creme
½ cup peanut butter (extra crunchy)
1 teaspoon vanilla
2 cups sugar
¾ cup apple juice

In a buttered heavy saucepan, combine sugar and apple juice. Cook and stir over medium heat until sugar dissolves and mixture boils. Continue cooking and stirring to soft-ball stage (245°F. on candy thermometer.) Remove and quickly add chocolate chips, peanut butter, marshmallow creme and vanilla.

Stir just until mixture is blended. Pour into buttered 9x9x2-inch baking pan. Cool. Cut into squares.

Donna Wilson
Port Royal

PEANUT BUTTER FUDGE

2 cups sugar
2 tablespoons corn syrup
½ cup evaporated milk
1 tablespoon butter

Mix above ingredients together and boil 3 minutes, stirring constantly. Remove from heat and add:

3 tablespoons peanut butter
3 tablespoons marshmallow creme

Cool; beat until smooth and pour into buttered 8x8x2-inch pan.

Donna Wilson
Port Royal

OATMEAL CANDY

2 cups sugar
¼ cup cocoa
¼ pound butter
½ cup milk
½ cup peanut butter
1 teaspoon vanilla
3 cups oatmeal

Boil sugar, cocoa, butter and milk together for one minute. Add peanut butter, vanilla and oatmeal. Mix together and drop on board or table to harden.

Betty Biehl
Mertztown

STRAWBERRY TREATS

4 ounces coconut
3 small packages strawberry jello
1 cup walnuts (ground fine)
1 can condensed milk

Mix all ingredients together and chill for at least 24 hours. Shape into strawberries. Roll in red colored sugar. Dip the top in green colored sugar. Store in refrigerator.

Norma R. Snook
Jersey Shore

WHEAT GERM HONEY BALLS

¾ cup wheat germ
⅔ cup peanut butter
½ cup honey
1 teaspoon molasses
2 tablespoons coconut
½ cup powdered milk
¼ cup ground sunflower seeds

Add wheat germ, coconut, powdered milk and sunflower seeds to the already blended molasses, honey and peanut butter. Shape into small balls about the size of a walnut. Roll into carob.

John Martin
Elizabethtown

CHOCOLATE HONEY FUDGE

2 cups sugar
1 square unsweetened chocolate
¼ teaspoon salt
1 cup evaporated milk
¼ cup honey
2 tablespoons butter

Boil sugar, chocolate, salt and milk for 5 minutes. Add honey and boil to soft ball stage (240°F.) Add butter and let stand until lukewarm. Beat until creamy.

HONEY CANDY ROLLS

1 cup dry milk powder
1 cup plain or chunk-style peanut butter
1 cup honey
½ teaspoon vanilla
Additional peanuts if desired

Mix all ingredients together. Shape into bite-size rolls. Keep a supply handy in the refrigerator.

HONEY PEANUT BRITTLE

2 cups honey
¼ cup water

Boil until it spins a thread or to hard crack stage when put in water. Add:

1½ cups raw peanuts
1½ tablespoons butter or oleo
2 teaspoons soda
1 teaspoon vanilla
1/8 teaspoon salt

Pour into greased cookie sheet. Spread very thin, let harden. Then break into pieces.

HONEY DIVINITY

2 cups sugar
⅓ cup honey
⅓ cup water
2 egg whites
½ cup chopped nut meats

Boil sugar, honey, and water until syrup spins a thread (278°F.) Pour syrup over well-beaten egg whites, beating continuously. Just before mixture starts to set, add chopped nut meats. When mixture crystallizes, drop with a spoon on waxed paper.

MISSISSIPPI MUD

1 cup butter
⅓ cup cocoa
4 eggs
2 cups sugar
1½ cups flour
¼ teaspoon salt
1½ cups chopped nuts
2 cups miniature marshmallows

Melt butter; stir in cocoa. Add eggs, sugar, flour and salt to melted mixture; mix well. Stir in nuts. Pour into a greased 11x14-inch pan or 2 8-inch square pans. Bake at 350°F. for 30 minutes. When done, spread with marshmallows and return to oven to melt topping. Cool cake. Frost with following icing.

Icing

½ cup butter
⅓ cup cocoa
⅓ cup milk
1 1-pound box confectioner's sugar
1 teaspoon vanilla

Melt butter and cocoa, add milk and bring to a boil. Boil 1 minute. Add sugar and vanilla. Beat until smooth. Frost cooled cake.

Michelle Hurst
Denver

NEVER FAIL FUDGE

3 tablespoons butter
3 cups sugar
½ teaspoon vinegar
3 tablespoons corn syrup
Pinch of salt
¾ cup milk
3 tablespoons cocoa
1 teaspoon vanilla
½ cup nuts

Melt butter in saucepan and allow to brown slightly. Add sugar, vinegar, syrup, salt and milk. Cover and bring to a boil. Add cocoa; boil rapidly, stirring a few times to prevent burning. Boil to a soft ball state, remove from fire, uncover and let stand until lukewarm; add nuts and vanilla. Beat until creamy.

Note: This is even better the next day if placed in a tight container.

FUDGE WEDGES

1 4-ounce can flaked coconut
1 6-ounce package semi-sweet chocolate pieces
3 tablespoons light corn syrup
2½ cups sifted confectioners' sugar
1 cup chopped walnuts
⅓ cup orange juice
About 1⅔ cups finely rolled graham cracker crumbs

Sprinkle ⅔ of the flaked coconut over bottom of a 9-inch pie plate. Melt chocolate over hot water. Add remaining ingredients, except flaked coconut, and mix well.

Turn into coconut-lined pie plate. Sprinkle remaining cocbnut over top and press down gently. Chill. Cut into thin wedges. Makes 14 to 16 wedges.

SPANISH SWEETS

2 cups walnuts
¾ cup almonds
1 7-to 8-ounce package pitted dates
2 cups pecans
¾ cup candied cherries
¾ cup seeded raisins
Confectioner's sugar

Put all ingredients except confectioners' sugar through food chopper, using medium blade.

On board covered with confectioners' sugar, knead ground mixture until thick and smooth.

Shape into 1-inch balls. Wrap in waxed paper. Refrigerate. Makes about 5 dozen.

FRUIT NUGGETS

3 cups light brown sugar
1 cup sour cream
½ teaspoon salt
½ square (½ ounce) chocolate
2 tablespoons butter
½ cup dates, cut fine
½ cup chopped walnuts, pecans or coconut

Cook sugar, cream and salt to the soft ball stage (234°F.) stirring occasionally, wiping crystals down from side of pan.

Pour immediately into a well buttered clean pan.

Drop in chocolate and butter, and allow to stand without stirring until pan can be held comfortably on palm of hand.

Beat until mass begins to thicken and color becomes lighter; stir in dates and nuts.

Drop by teaspoonfuls into chopped nuts or coconut; roll until balls are coated, and place on waxed paper to cool. Makes 2 pounds or 3 dozen nuggets 1¼ inches in diameter.

PEANUT CLUSTERS

Melt ½ pound semi-sweet chocolate in bowl over hot water. Remove from heat; add ½ pound roasted Spanish peanuts and stir well.

Drop from teaspoon onto waxed paper. Chill overnight in refrigerator. Keep in cool place. Makes about 36 clusters.

CHOCOLATE FUDGE

3 cups granulated sugar
1 cup evaporated milk
6 ounces unsweetened chocolate
Dash of salt
2 teaspoons light corn syrup
3 tablespoons butter
1 teaspoon vanilla
1 7-ounce jar marshmallow whip

In heavy 2-quart saucepan, combine sugar; milk, chocolate, salt and corn syrup. Heat over medium heat, stirring constantly until sugar dissolves, chocolate melts and mixture comes to a boil. Cook to soft boil stage (234°F.), stirring so mixture doesn't burn. Immediately remove from heat, add butter and marshmallow. Beat until marshmallow has melted, add vanilla. Pour while still heavy liquid into well oiled 9x13-inch pan for 72 pieces, or 9x9-inch pan for very thick pieces. Score while still warm, cut with wet, clean thin knife when cool.

Note: After making dozens and dozens of batches of fudge — from Mamies to Fantastic — I have combined the best features of several and come up with the above — as My Own. My chocoholic family wipes out a batch in no time flat. Try it — you'll like it.

Mary Lou Weisser
Lansdale

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

February	
15	Breakfast Break
22	Hamburger Recipes
29	One-pot meals

Featured Recipe

This week's featured recipe comes from Susan Rentzel of Mt. Wolf. Susan owns and operates the Country Flower Barn, where she sells fresh and silk arrangements.

Each year at Christmas time, Susan holds an open house and serves her customers homemade sweetbreads. The recipe below is for one of several varieties she serves. Turn to page B2 to learn more about Susan and how she transformed an old barn into a successful business.

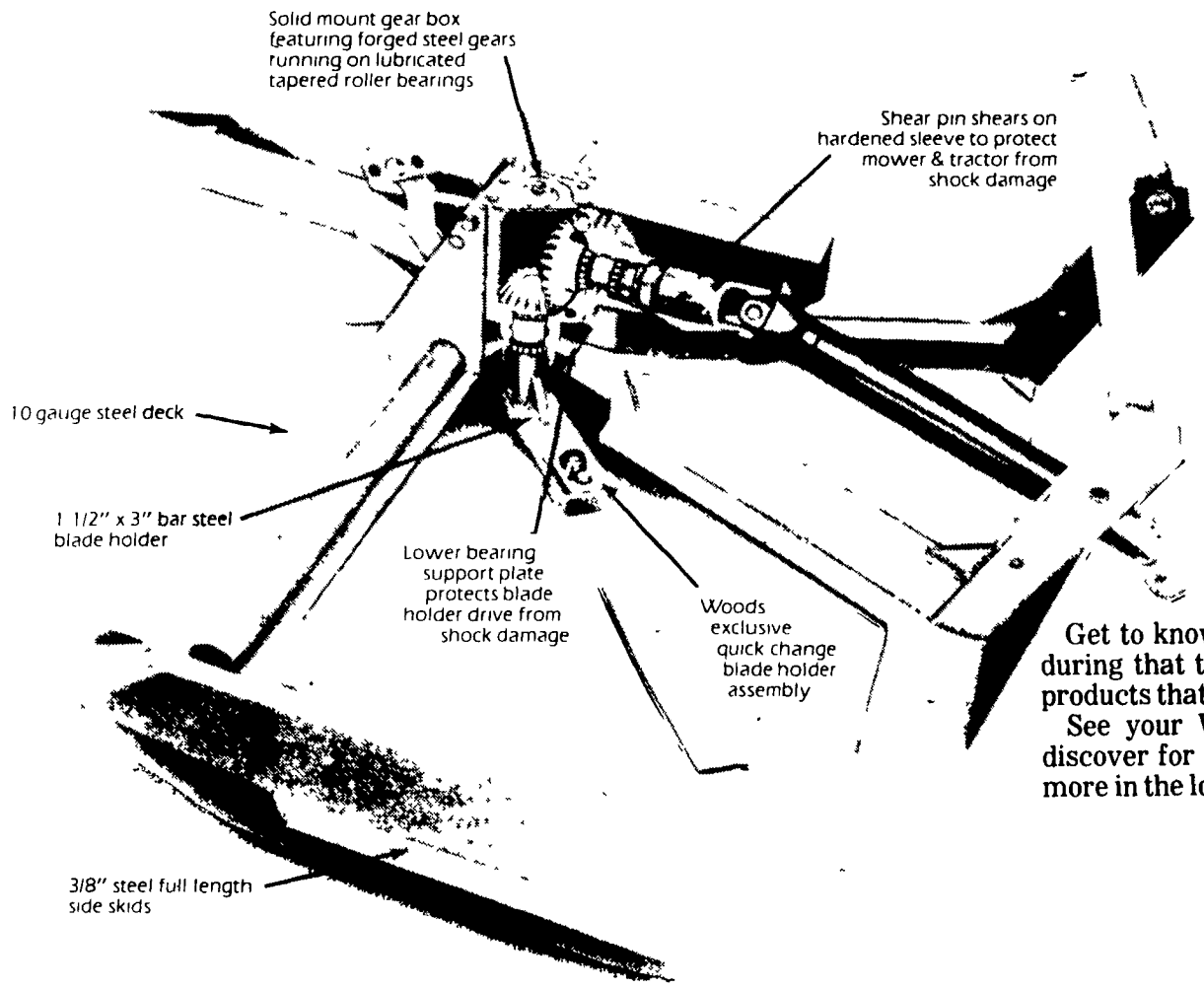
Chocolate Nut Bread

1 cup butter or margarine
2 cups granulated sugar
5 eggs, well beaten
2 squares unsweetened chocolate, melted
1 teaspoon vanilla
2½ cups sifted cake flour
1 teaspoon baking soda
¼ teaspoon salt
1 cup buttermilk
1 cup chopped nuts

Cream butter well and add sugar gradually; beat until light and fluffy. Add eggs and melted chocolate. Blend well and add vanilla. Add sifted dry ingredients alternately with buttermilk. Fold in nuts. Pour into two greased loaf pans, 8½x4½x2½ inches. Bake in slow oven, 325°F. for one hour. Sprinkle top with confectioners sugar or spread with favorite white or chocolate frosting.

WOODS' M5 DIXIE CUTTER

Worth More In The Long Run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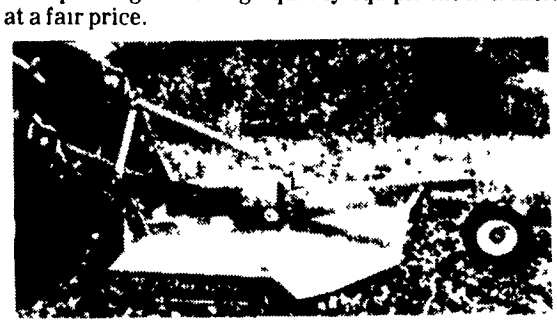

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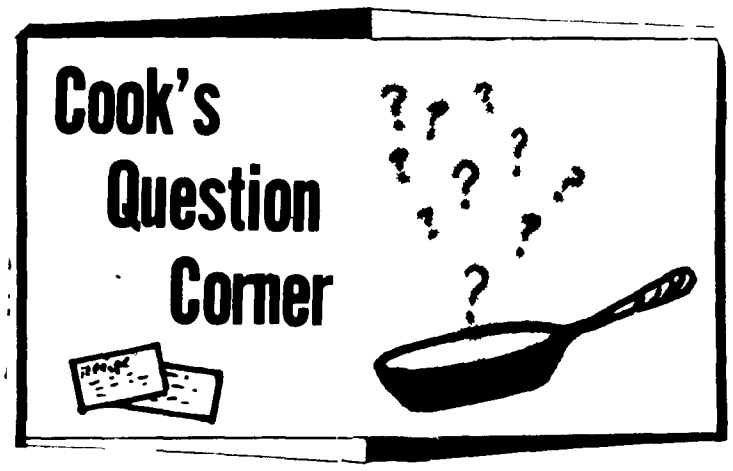

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - A reader from Newville writes "My caramel popcorn gets sugary. What am I doing wrong?"

QUESTION - Nancy Zuck, Elizabethtown, would like recipes for cookies and desserts that don't use sugar She writes: "My friend has a medical condition which prohibits the use of any type of sugar She is allowed to eat strawberries, peaches, pineapples, bananas and grapefruit."

QUESTION - Mrs Elwood Richlin, Dushore, would like a recipe for zucchini honey spice cake

QUESTION - Grace Ikeler, Bloomsburg, would like a recipe for Kielbasa (one with smoke and one without)

QUESTION - Patricia Shedleski, Lancaster, would like any recipes using canned milk chocolate hot chocolate mix.

QUESTION - Marie A Cairns, Honey Brook, would like a recipe for a sweet yeast dough that is cut, deep fried and has an apple butter filling. Can anyone help?

QUESTION - Dwayne Roland, Westover, would like a recipe for canning mushroom soup

ANSWER - Vera Martin, Mifflinburg, would like a recipe for homemade butter made with sweet cream (not sour cream) She would also like to know if butter can be made in the blender or mixer Thanks go to Mrs Andrew Knott, Schuylkill Haven, for the following recipe for butter made in a mixer

Butter with a Mixer

1 quart sweet cream
at temperature of 60° to 64° F

Put sweet cream in large mixer bowl. Beat at high speed until flecks of butter form. Turn to low speed until the butter comes. Pour off buttermilk Add equal amount of cold water as the buttermilk poured off Pour off water and add more until water becomes clear Work out water by pressing butter against bowl with a wooden spoon

Add 2 teaspoons salt, mixing thoroughly Press into molds. Store in refrigerator or freeze

ANSWER - Mildred Sickler, Falls, asked for recipes for a nut roll Thanks go to Carole Frantz, Friendsville, Md , for the following recipe

Sour Cream Nut Rolls

1½ cakes compressed yeast
½ cup butter or margarine
3 eggs
3½ cups all-purpose flour, sifted
2 tablespoons warm water
3 tablespoons sugar
½ cup sour cream
1 whole egg, beaten (to be used as glaze)

Soften yeast in warm water Cream butter and sugar together Add eggs, one at a time Add sour cream and softened yeast Add the flour and blend well Turn mixture onto a well-floured board and knead until dough forms a smooth, elastic ball Divide dough into 3 or 4 balls Roll out each ball as for pie crust Spread with nut filling, (recipe follows) Roll as for jelly roll, squeezing ends together to keep filling in

Place rolls on greased cooking sheets. Let them stand in warm (80° F.) draft-free place for 1 hour to rise. Before placing nut rolls in oven, brush with beaten whole egg Bake in 350° F oven for about 30 minutes or until golden brown. Makes 3 or 4 nut rolls to be sliced into serving size pieces.

Nut Filling:

1 cup sugar
¾ pound ground walnuts or pecans
4 egg whites, stiffly beaten

Beat sugar into egg whites gradually, using an electric mixer Fold in nuts.

NEW RECIPE FOR PLANTS

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Tractor and safety training offered

NEWARK, DEL — Teenagers planning to work on farms this summer may need safety training. The child labor provisions of the federal Fair Labor Standards Act prohibit youth under 16 from working in certain hazardous agricultural operations unless they have an exemption certificate from a safety training course.

The Delaware Cooperative Extension Service is again offering to teach these young workers about hazards associated with tractors and farm machinery. Ron Jester, University of Delaware extension safety specialist, says that 14- and 15-year-old farm workers can receive exemptions if they complete the formal training.

"Youngsters working on their parents' or guardians' farms don't need a certificate," says Jester. "But safety training is really essential. Teenagers have the highest accident rate in agriculture."

Hazardous jobs closed to youths without training include:

- operating a tractor with more than 20-belt horsepower,
- operating or assisting with the operation of most farm machinery,
- operating or assisting with trenchers, forklifts, chain saws and other types of machines,
- working inside airtight produce and grain storage areas or silos,
- working at high elevations,
- handling hazardous materials,
- working pens with breeding stock,
- handling explosives or anhydrous ammonia,
- working in heavy timber operations,
- transporting passengers in vehicles on farm property,
- riding on a tractor as a passenger or helper.

The training program will be set up as a correspondence course with three formal classes. The final class consists of tractor driving and written tests. Training schedules and meeting sites will be determined after applications are in. Classes will be held at night.

To register, call the county extension office on Newark (451-2506), Dover (736-1448) or Georgetown (856-7303).

Northern Berks 4-H Dairy Club

HAMBURG — The Northern Berks 4-H dairy club recently met at the home of Michelle Hoppes. The agenda for the meeting included; election of officers and collection of project books.

New members attending their first meetinger were; Angie Werley, Mike Gross, and Steven Brown. The new officers for the club are; Chris Dietrich, president; Michele Christman, vice president; Susan Hollenbach, treasurer; Tracey Schlappich, news reporter; Jennifer Davis, historian; Angie Werley and Steven Brown, song and games.

The next meeting is scheduled for February 20 at the home of Michele Christman.

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Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

Time Out Helps Reduce Stress

"Ok, hold it! Take 10 and let's try again." No, that's not a director speaking. But it could be you helping youself and your children re-establish control in a stressful or angry situation.

There's no doubt that today's economic uncertainty contributes to stress in many families. But, you don't have to translate stress into anger. Simple stress and tension relievers can help you maintain a cooperative and caring atmosphere in your family even in the worst of times. Here are a few tips to try when you find yourself angry at your children.

• Tell your child exactly what is making you feel angry. Be really specific about what behavior needs to be changed in order to reduce your anger level.

• Designate a corner, chair or some quiet spot as a "time-out" place where you can go when you feel like losing your temper. Designate a separate one for your child. It gives both of you a few minutes to calm down and it tells the other person that you are getting angry.

• Count to 10. Put your child in a safe area – crib, playpen, child-proof room – and go to another room, close the door, and cry or scream. Then take 10 minutes to read, knit, rearrange your fishing tackle, or do whatever relaxes you best.

• Lie on the floor with your feet up on a chair; place a cool wash cloth on your face, and think of the most peaceful scene you can imagine. Stay there for five minutes.

• Save a special, quiet plaything to be used only at certain times. It will be a treat for your child, and will give you some quiet time for yourself.

• After you've put your child down for a nap, forget what you "should" be doing. Take time for yourself. Relax and do whatever makes you feel fresh and ready for the next thing, try a bath, listen to music, do some exercises, read or sleep.

Treating Iron in the Water and Rust Stains on Laundry

Rust stains on clothing may come from natural causes such as iron in water in areas of igneous and sandstone rock and man-made sources – rusting pipes or contact with objects of iron and steel. The best remedy for iron in the home water supply is to install an iron filtration unit in the water supply. If the installation of such a mechanical unit is not possible, here are some methods for coping with iron in the water and removing rust stains from clothing.

To remove iron from laundry water use a non-precipitating water conditioner before adding any detergent, soap or bleach. This holds the iron in suspension and keeps it from depositing on laundry. The same water conditioner also should be used in the rinse water.

To remove rust stains from washable fabrics begin by applying a commercial rust-stain remover; following package directions. After treating the stain rinse the garments. Be sure to use a non-precipitating water conditioner in the wash and rinse cycle to prevent redeposition of the iron particles.

If rust has discolored a load of white clothing, use a phosphate detergent with one cup oxygen bleach or enzyme pre-soak. If stains persist, dissolve 1 ounce oxalic acid crystals (poison) in a gallon of water in a plastic container and soak the clothing in this solution for 10-15 minutes, then rinse thoroughly.

Remember these three safety precautions when treating rust stains or when coping with iron in the water.

• Never use a rust remover inside a porcelain enamel washer - it may harm the finish.

• Do not use chlorine bleach to treat rust stains. It can set the stain permanently.

• If using oxalic acid to treat white clothing discolored by iron in the water, use safety precautions - oxalic acid is a poison.

Lawrence County women gather for seminar

BY BARBARA RADER
Staff Correspondent

NEW CASTLE — Lawrence County dairy farm women gathered at Troggio's Restaurant in New Castle on Jan. 28 to attend a dairy farm women seminar.

Bill Waters, the regional economics agent, focused on better ways to maintain farm records. "You cannot manage anything that you cannot measure," he said. The only true measure of farm income is net farm income. And, he continued, keeping farm records current requires committment and discipline, whether the farm wife or a hired accountant does the work.

Farm records are a tool to organizing data into meaningful information, which can later be used for filing taxes, improving the farm business, obtaining credit, planning cash flow, budgeting and decision making.

Butler County Agent Robert Rugabar spoke to the women about their important role in calf and heifer raising. "It's a proven fact that women raise better calves and ofen aren't given the credit they so deserve," he said.

Comparing raising calves with raising children, Rugabar talked about how women can raise a much better heifer replacement to the milking herd later on.

To raise a healthy mature heifer, dairy farmers must follow step by step rules from birth to the first few months of a calf's life. Rugabar stressed the importance of getting the newborn calf colostrum within the first few hours of life. The colostrum should be followed with a sweet, tasty twenty plus ration grain and soft good second crop hay, along with proper medications and loving care.

Rugabar started the calf and heifer measurement program now used statewide as a tool for the dairy farmer to maintain yearly measurements and growth records of his calves and heifers.

Farm safety was another topic highlighted during the conference. Dave Rynd, regional extension agriculture program director, touched on many areas of concern, including situations that could possibly result in an unwanted farm accident. Rynd gave the group recommendations and suggestions on how to help prevent some accidents.

On the lighter side of the day's program, Roberta McConnell, a dairy farm wife, talked about humorous incidents during her life on the farm.

Lawrence County Extension agent Janice Hassen talked about managing stress on the farm. The women attending the seminar shared some of their stresses and ideas about what contributes to stress on the farm.

Hassen concluded the day's program by discussing how to select the right color of clothing.

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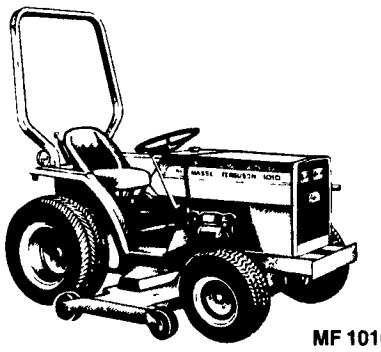

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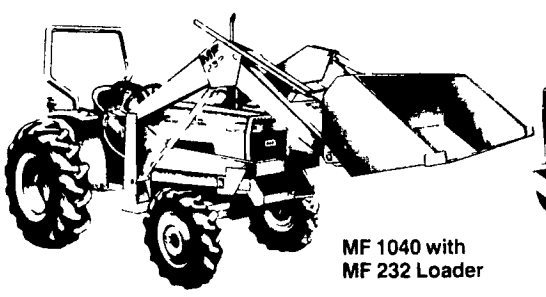

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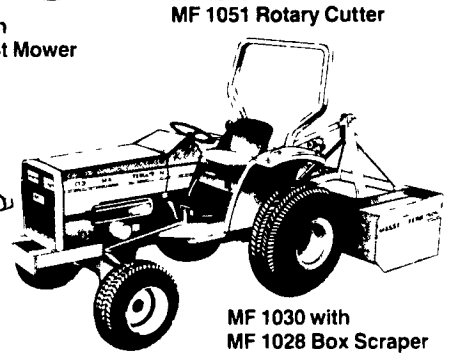

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Kid's Korner

Happy Valentine's Day

This Friday we celebrate St. Valentine's Day, a time when people exchange valentine cards and gifts of affection. If you have someone special you want to give a valentine to, color this picture and paste it on a piece of paper. Write a message and sign your name, then give it to your special someone. You might want to surprise your mom or dad, grandma and grandpa, or brother or sister with this special gift.

CAN YOU FIND THE TEN DIFFERENCES BETWEEN THE TWO PICTURES BELOW? GOOD LUCK!!!

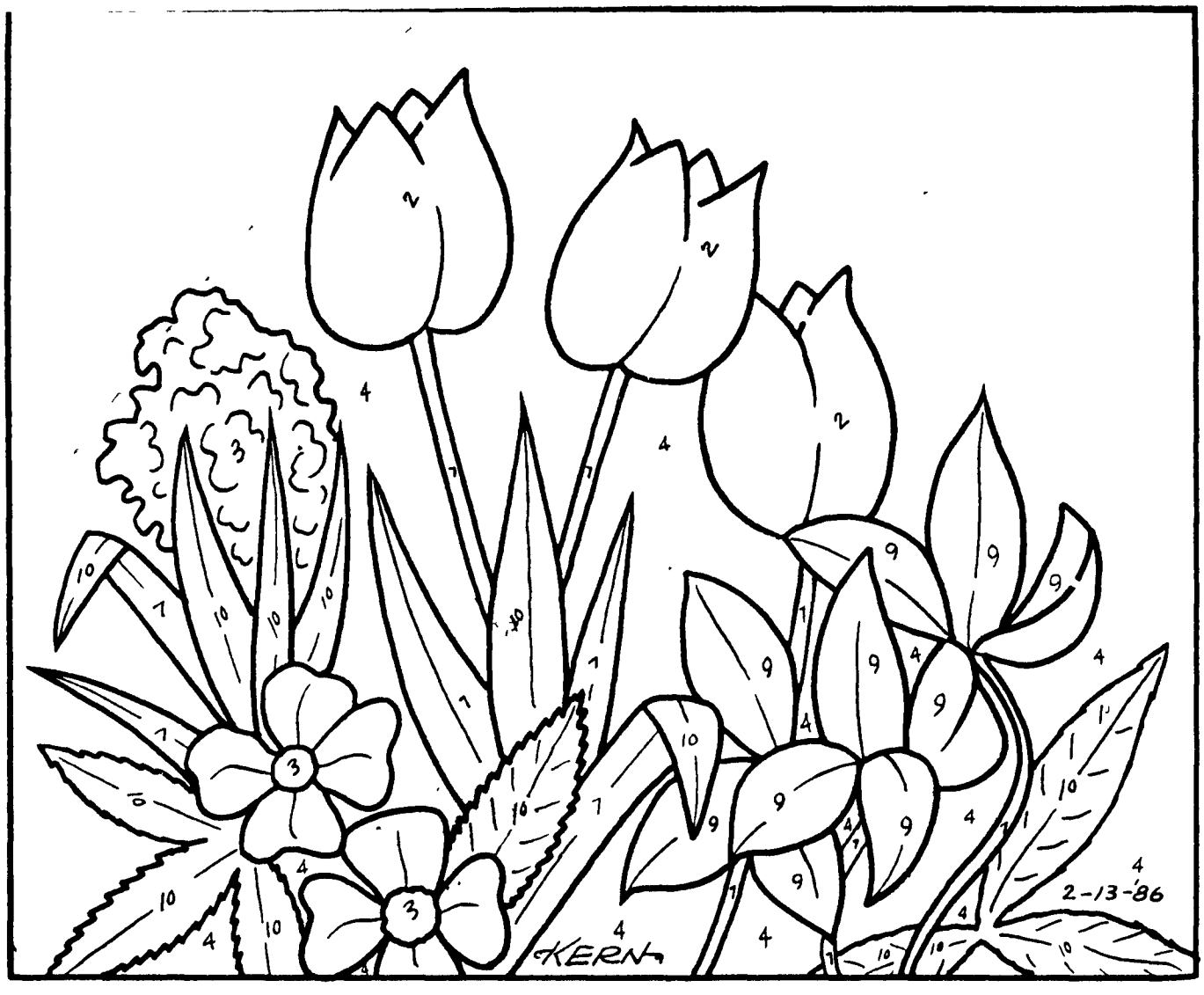
ANSWERS

1.) SMOKE FROM CHIMNEY 2.) NUMBER OF SNOW FLAKES 3.) NUMBER OF BOARDS ON FENCE 4.) 'E' ON VALENTINES 5.) SNOW ON FIRE HYDRANT. 6.) THE BALL ON THE FIRST BOYS HAT. 7.) GIRL'S EYES 8.) SECOND BOY'S SCARF. 9.) DOG'S TAIL 10.) SLED ROPE.

COLOR THIS!

1.	BLACK	6.	ORANGE
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	PEACH	9.	PINK
5.	BROWN	10.	LT. GREEN

VALENTINES DAY:
FLOWERS SPEAK A SPECIAL LANGUAGE OF AFFECTION ON VALENTINES DAY. THERE IS AN ANCIENT MIDDLE EASTERN LEGEND THAT THE FIRST TULIP BLOSSOMED WHEN THE TEARS OF A LOVE-SICK PERSIAN YOUTH MOISTENED THE HOT DESERT SANDS. RED TULIPS ARE DECLARATIONS OF LOVE!



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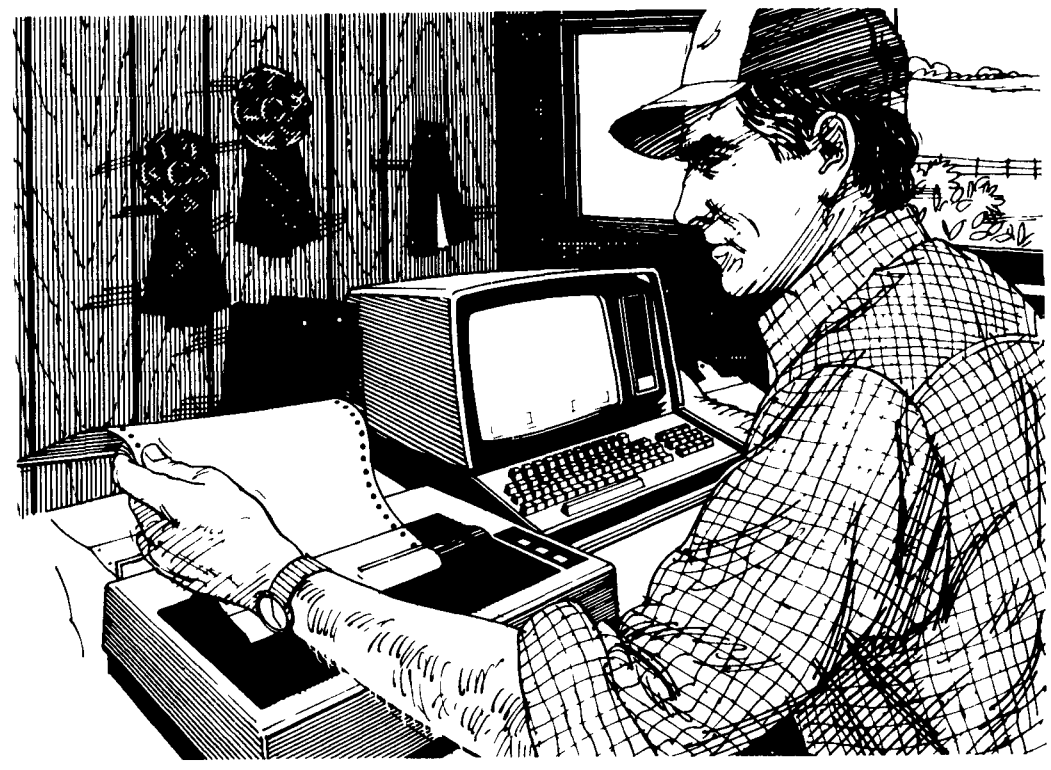

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Ida's Notebook

Ida Risser

It was not until the 1940's that my mother finally got a sink with running water in her kitchen. Up until that time, we used a drysink.

This piece of furniture was a yellow-grained poplar wood piece that was set in a dark corner behind an Indian door. It was three feet from a coal and wood stove that had a hot water reservoir. Now this was handy, but in the summer the heat in this windowless corner was unbearable.

After washing the dishes for our family of nine, the water had to be carried outside and dumped. Of course, some spilled over the edge of the dishpan and over a perid of many years rotted out the corners of the sink. Some drysinks were lined with metal but ours never was.

Anyway, for almost 50 years, this piece of furniture sat on my attic. The top half was devoid of any paint whatsoever. A corner was broken off the drawer and a latch on one paneled door was missing

Finally last fall I decided to do something about having it restored. As it needed repairs, I gave it to a professional refinisher and ask that it be given a natural finish.

It now sits in my kitchen, much darker than I expected, but filled with small antiques that were used in kitchens of long ago It is always a difficult choice to make--refinish a piece and lose some of its value or display a worn-out looking object I hope that I made the right decision

Cedar Crest students earn proficiency awards

HARRISBURG — During the Mid-Winter FFA Convention in Harrisburg recently, two Cedar Crest students received state proficiency awards. Proficiency awards are based primarily upon the individual's Supervised Occupational Experience Program and career objectives. The youths received a cash award for their achievements.

They were: Jeff Zuck of Cedar Crest FFA, agriculture production proficiency award; and Ann Lansberry of Cedar Crest FFA, who received the horse proficiency award.

Jeff Zuck

Jeff's project work consisted of work experience on a dairy farm. He also had projects consisting of a dairy heifers corn and soybean, swine animals and rabbits.

Jeff served as sentinel, vice president and president of the Cedar Crest Chapter during high school. His FFA activities included county treasurer and county vice president, alumni relations, committee chairman of Supervised Farming and Community Service Committees, State Project Book Contest and State Parliamentary Procedure team.

Jeff also worked on various other projects, including Building Our American Community program and chapter banquet committees.

Jeff's career objective is to own and operate his own dairy farm.

Ann Lansberry

Ann's project work consisted of work experience on a dairy and a horse farm, raising, training and showing pleasure horses.

Ann served as vice president and reporter of the Cedar Crest Chapter during high school.

Ann's FFA activities have included county secretary, Star Greenhand, state Pleasure Horse Judging Contest, state Project Book Contest, and state Parliamentary Procedure team.

Ann also worked on various other projects, including Food for America program and chapter banquet committees.

Ann's career objective is to have a job in agriculture sales or management.

Both students received $100 checks made available from the state FFA Foundation.

Mid-Atlantic Direct Marketing Conference set for Feb. 13-15

NEWARK, Del. — The 1986 Mid-Atlantic Direct Marketing Conference will be held Feb. 13 to 15 at Marriott's Hunt Valley Inn, in Hunt Valley, Md.

The conference is designed for roadside market, pick-your-own, nursery, garden center and other farmer-to-consumer direct marketing operators It is being sponsored by the Cooperative Extension services of Delaware, Maryland, New Jersey and Pennsylvania in conjunction with the Delaware Direct Marketing Association, other state associations, agencies and related groups.

The conference will begin at 9:30 a.m., Thursday, Feb. 13, with a session on "Industry Successes." The event will conclude on Saturday with a tour of Valley View Farms and the Lexington Market. The latter is a world famous city market, a storehouse of ideas on display and merchandising.

During Friday's session, marketing consultant Ransom Blakely will lead a session on market layout. Communication consultant Don Nelson will conduct another session the same day on improving employee relations.

For further information and registration forms, contact University of Delaware extension marketing specialist Carl German at (302) 451-2511

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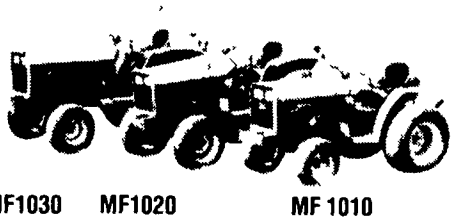

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- Choice of 2 or 4 wheel drive
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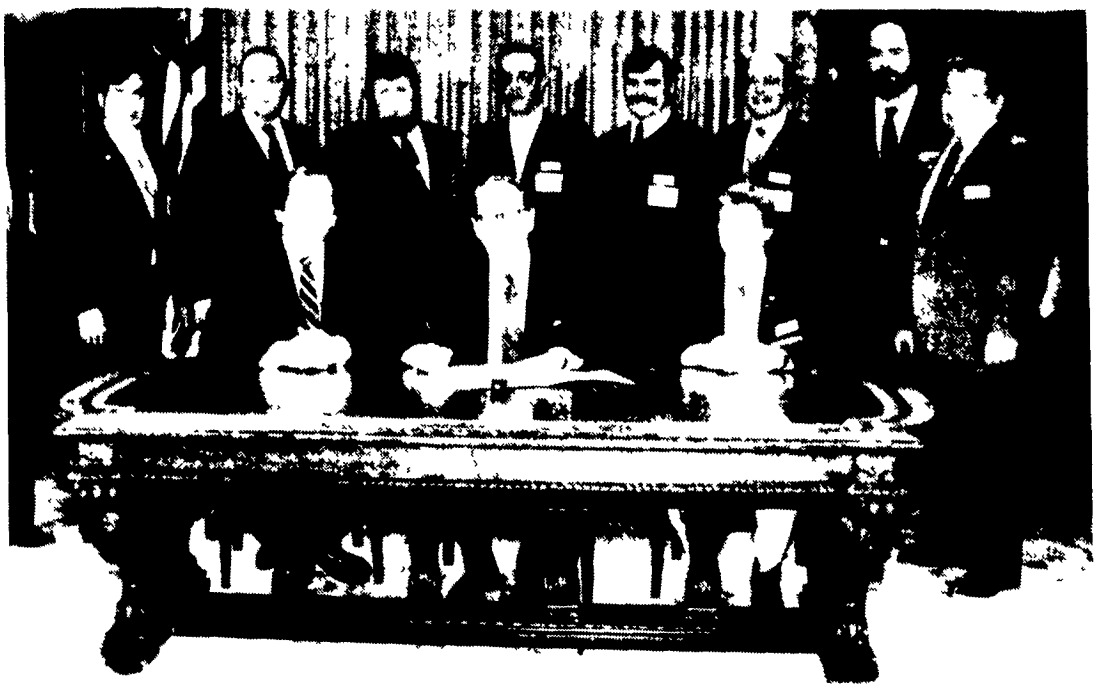


Gov. Dick Thornburgh, center, seated, has signed a proclamation designating Feb. 2 to 8 Pennsylvania Young Farmers Week.

On hand to witness the signing were, from left, seated, Jeff Coy, district representative; the governor; and Jay Grove, State Young Farmers president.

Standing from left are Donald Mooney; Fred Bohn; Ronald O'Neil, treasurer; Dale Rossman; Thomas Zartman, past Young Farmer's president; Glenn Snyder, regional vice president; Robert Garrett, regional vice president; and Russ Weller.

Gov. Thornburgh proclaims Young Farmer Week

HARRISBURG – Pennsylvania has a rich agricultural heritage. We are proud of the many generations of farming families who have ensured a bountiful harvest of foods and farm products, and our young farmers are dedicated to continuing this fine tradition.

The Pennsylvania Young Farmers Association, which was organized through vocational agricultural programs in public schools, is dedicated to the promotion and improvement of farming. Since agriculture is the Commonwealth's number one industry, groups such as this play an important role in our agricultural progress by maintaining and encouraging leadership and knowledge among their leaders

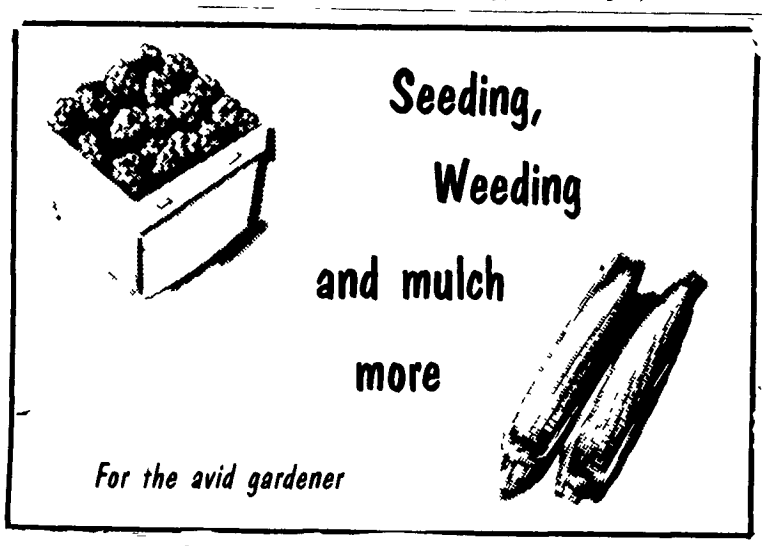
Through frequent meetings in which young farmers exchange ideas, create friendships and acquire valuable vocational experience, the Pennsylvania Young Farmers Association is promoting agriculture and assuring its prosperity for future generations.

In recognition of the important role that young farmers play in helping Pennsylvania agriculture keep growing better, I, Disk Thornburgh, governor of the Commonwealth of Pennsylvania, do hereby proclaim February 2-8, 1986 as Pennsylvania Young Farmers Week. I urge all citizens to join me in paying tribute to Pennsylvania's hard working young farmers, who contribute to our state's agricultural progress.

NJ FFA receives Willard H. Allen Award

NEW BRUNSWICK, NJ – The New Jersey FFA was honored with the Willard H. Allen Agricultural Communications Award by the New Jersey Agricultural Society on Jan. 21 at the State Agricultural Convention in Atlantic City. John Sebastiano, New Jersey FFA state president, accepted the plaque for the promotion of agriculture by the State FFA Association during the past year.

The New Jersey FFA Association promoted agriculture throughout the state by attending and participating in many agricultural related conventions, by conducting an FFA Chapter Presients' Tour of the State Departments of Agriculture and Education, by holding annual leadership conferences, FFA contests in all agricultural fields, and FFA chapter visitations by state officers. The association was able to expand the awareness of agriculture to the public by using television, radio and newspaper public service announcements.



Plan your garden now, suggests Extension agricultural agent Jeff Jabco, before it's planting time. This will insure maximum production from the land you have available.

Planning means knowing what you want to plant and where you will plant it within your garden plot Develop a balanced garden by having the three main groups of vegetables – root crops, fruit crops and leafy crops – well represented. It would not pay you to grow crops which use a lot of space and yield little in comparison if you have a small garden. Keep in mind you can grow tomatoes in any garden. But what you plant depends mostly on what your family prefers to eat.

After you've decided what to plant draw a plan to scale on paper that outlines the size of your garden; the kinds and varieties you want to plant, their location, amount of each you want to plant, their location, amount of each you want to grow, spacing needed, direction of the rows, date when each crop is to be planted, and whether you will use succession or companion cropping.

Rotate crops within the garden from year to year, and if possible, rotate the garden site itself Or perhaps, divide the garden site in half and keep half in soil-improving crops.

Plant long rows to save you time in care and cultivation. You may plant several crops in the same row if the distance between rows is abot the same Plant tall crops, such as sweet corn, pole beans, or staked tomatoes together. Where possible, plant them on the side of the garden where they won't shade other lower-growing plants. Planting is important, because a poor job of planning often leads to haphazard care and poor results.

Even if your vegetable garden is small, it can be efficient. For example, a 25x50-foot garden should produce most of the vegetables for canning, freezing and fresh use necessary for two people for one year. Sweet corn is considered a borderline crop. Almost every gardener wants to plant sweet corn because of the high quality of freshly picked corn, but the amount of food value produced is small. A garden, 25x50 ft. will require about a half hour's work to get maximum production.

New Holland 4-H Baby Beef Club

The New Holland 4-H Baby Beef Club elected new officers at its regular meeting on Jan. 21 at Creek Hill Motors.

The officers are: Kristin Chupp, president; Robert Kreider, vice president; Fred Weaver, secretary; Krista Martin, news reporter; Doug Hertzog, treasurer; and Heather Yoder and Jessica Hertzog, song and game leaders.

The next meeting will be on Feb 15.

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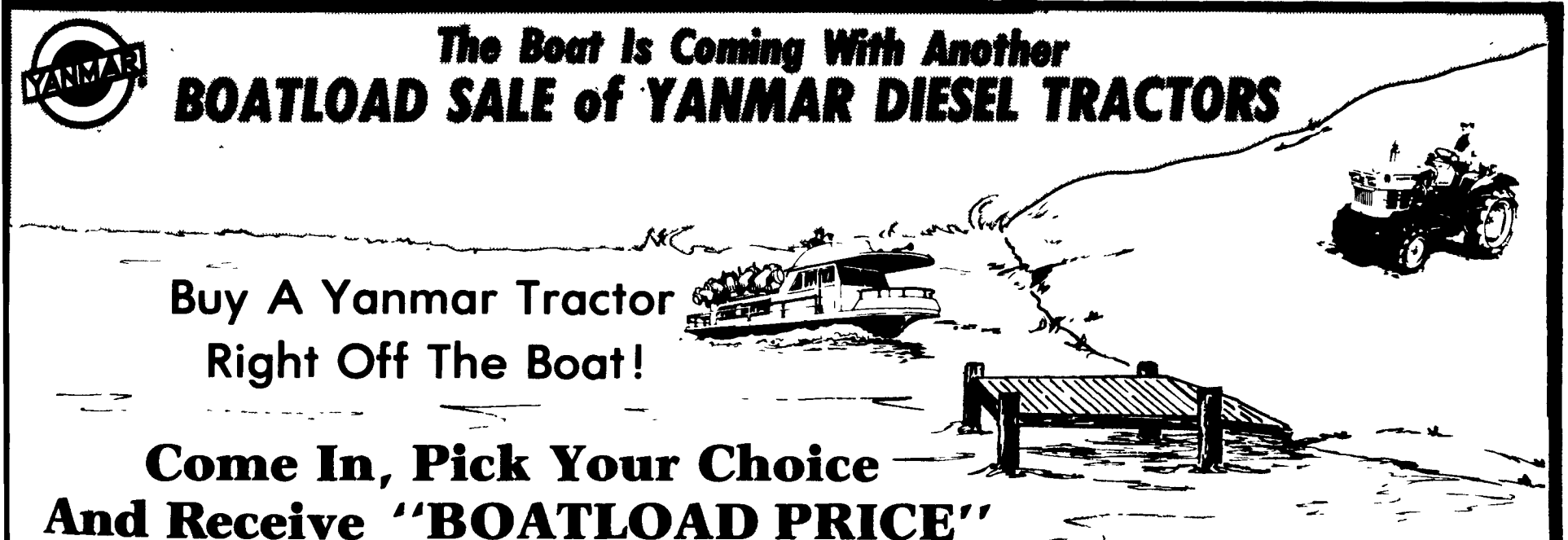

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8 AM - 5:30 PM
Sat. 8 AM - 2 PM

Lehigh County 4-H'ers receive livestock awards

ALLENTOWN — Members of Lehigh County's 4-H beef, sheep and swine clubs were honored on Saturday, Jan. 25, at the Germansville Fire Hall. Following a beef and ham dinner, approximately 50 commercial and private sponsors presented trophies to 4-H'ers in recognition of their successes in the show ring, in leadership, and in livestock selection and management.

A special presentation was made to Mrs. John Fretz in memory of her husband, who served as a 4-H Beef Club leader for 20 years. The final activity of the evening was square dancing to the music of the Majestics.

The following 4-H members and their awards are listed by clubs:

Beef Club

Todd Bennecoff, Kutztown, reserve champion fitter, senior showman, champion steer; Gavin Grim, Mertztown, best rate of gain, junior livestock judging; Ruth Grim, Breinigsville, senior livestock judging team; Rhonda Hartman, Mertztown, 1985 Champion trio; Debra Krause, Slatington, champion fitter, intermediate showman, outstanding project book, senior livestock judging team; Karen Rabenold, Kutztown, 1985 champion trio, reserve champion fitter, senior reserve showman; Lori Rabenold, Kutztown, reserve intermediate showman; and Lewis Trexler, New Ringgold, 1985 champion trio, senior livestock judging team.

Sheep Club

Juliann Breininger, New Tripoli, junior fitter; Stephen Breininger, New Tripoli, reserve junior showman; Joshua F. Grim, Breinigsville, reserve senior showman, reserve senior fitter, shepherd; Ruth Grim, Breinigsville, senior showman, senior fitter, most helpful member; Benjamin Lazarus, Germansville, reserve junior fitter; Brian Lazarus, Germansville, reserve junior showman; Laura Lazarus, Germansville; 1st year showman, 1st year reserve fitter.

Other award winners were: Scott Lazarus, Germansville, intermediate showman, intermediate fitter; Bruce Snyder, Kutztown, 1st year reserve showman; Lori Tyson Kempton, 1st year showman, 1st year fitter; Bonnie Wessner, New Tripoli, reserve senior fitter; Stephen Wessner, New Tripoli, junior showman, junior fitter.

Swine Club

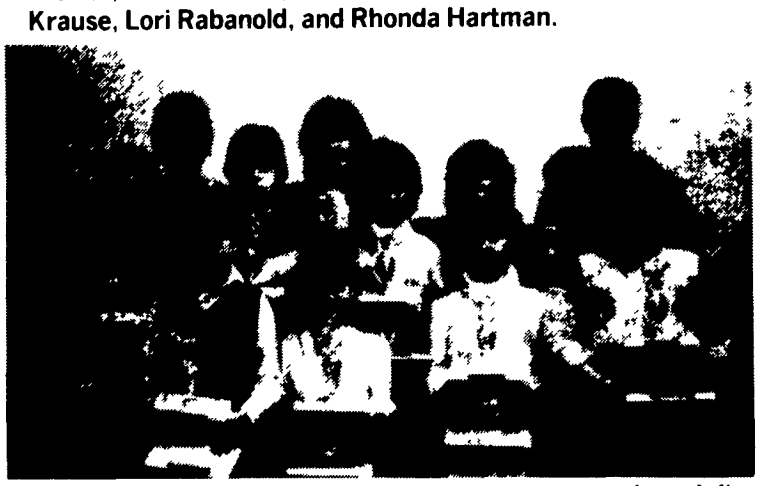
Todd Bennecoff, Kutztown, lightweight champion market hog, reserve senior showman; Bonnie Dietrich, New Tripoli, 1st year showman; Seth Gruber, New Tripoli, grand champion market hog; Kurt Haas, Orefield, junior showman; Daniel Hartman, Mertztown, intermediate fitter; Rhonda Hartman, Mertztown, senior fitter; April Lazarus, Germansville, junior fitter; Brian Lazarus, Germansville, reserve junior fitter, reserve junior showman; Laura Lazarus, Germansville, 1st year fitter; Mark Lazarus, Germansville, reserve intermediate showman; Scott Lazarus, Germansville, reserve grand champion market hog, reserve intermediate fitter, intermediate showman, most helpful member; Tracy Lazarus, Germansville, reserve 1st year fitter, reserve 1st year showman; Bonnie Wessner, New Tripoli, reserve senior fitter, senior showman.

The following persons and businesses sponsored awards: Agway Farm and Home Center, Agway Inc., Berks-Lehigh Valley Farm Credit Service, Ernest B. Clauser, Clover Hill Vineyard and Winery, The Compass Farm–Henry Gruber & Son, Crop Production Services, Erb & Henry Farm Equipment Inc., N.H. Flicker & Sons, John Fretz Memorial Trophy, Harmony Egg Factory, Terry Hartman Roofing Contractor, Hartman's Butcher Shop, James Heintzelman New Idea Equipment, Ronald J. Heintzelman Pioneer Seeds, Paul F. Held Inc., Gunther Heussman Inc., and Kemp's Gulf Service Center.

Also giving awards were: Earl Kocher Electric, Krause Farms, Kutztown Western Auto, Lazarus Farm Market, Leesport Market and Auction, K.&R. Loch Milk Hauling, Charles Mertz Insurance, Mertztown Medical Center Miller's Sanitary Service, Elton Muth, National Bank of Boyertown, Neffs National Bank, Newton Auto Body Shop, New Tripoli National Bank, Phillips Feed Servie Inc., John S. Riegel & Youngs Inc., C.H. Rohrbach Farms, Rose Valley Farm, Schochary Ridge Farm, Charles S. Snyder Inc., Stettler Equipment, Marlyn Stroh, Wayne's Dry Goods, Wayne Wessner Grain, Willow Brook Farms, Wolgemuth Bros. Inc., Ralph Zettlemoyer Auction Company Inc.

Members of the Lehigh County 4-H judging team are from left, rear, Lewis Trexler and Gavin Grim; front, Debra Krause and Ruth Grim.

Beef Club award recipients are from left, rear, Lewis Trexler, Gavin Grim, Todd Bennecoff; and front, Debra Krause, Lori Rabanold, and Rhonda Hartman.



Lehigh County Sheep Club award winners were from left, rear, Scott Lazarus, Ruth Grim, Bonnie Wessner, Joshua Grim; middle, Stephen Wessner, Brian Lazarus, Juliann Breininger, and Stephen Breininger; front, Ben Lazarus, Laura Lazarus, Lori Tyson and Bruce Snyder.

Lehigh County Swine Club award winners were from left, rear, Todd Bennecoff, Daniel Hartman, Mark Lazarus, Seth Gruber and Scott Lazarus; middle, April Lazarus, Brian Lazarus, Rhonda Hartman, and Bonnie Wessner: front, Kurt Haas, Tracy Lazarus, Laura Lazarus and Bonnie Wessner

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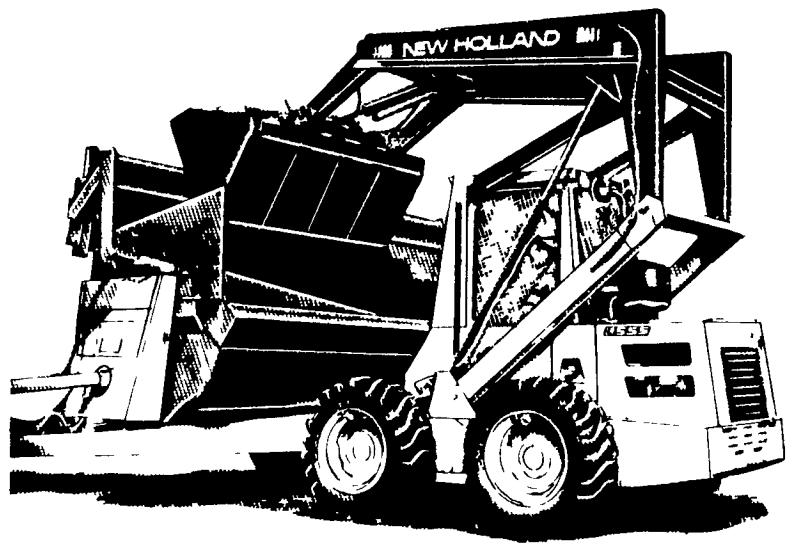

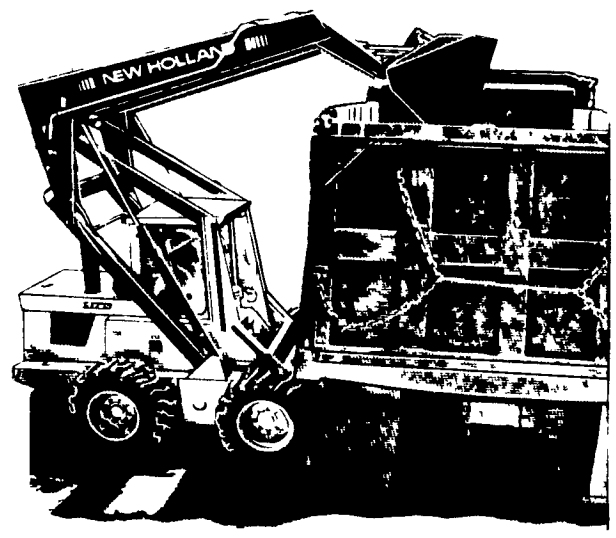

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Teach children right from wrong with good discipline

Discipline is something that concerns everyone who cares for children.

Discipline is more than punishment for misbehavior, according to Growing Child, the monthly child development newsletter. Discipline is also the means through which adults teach children good conduct now and for the future. Every mistake a child makes is an opportunity for learning.

Children need to know right from wrong and how to stand up for their rights, needs, and convictions without interferring with the rights of others. They need to learn inner controls rather than rely on someone else to tell them how to behave. Here are ten tips to help adults provide children this kind of discipline.

Teach by example

Teach by example. Try to act in ways you'd be proud to see the child copy, now and when she's grown. For instance, if a child hears you tell a lie to others, she will learn to tell lies even if you punish her for lying to you.

Be fair

Try to be fair in your discipline. Give the child a fair hearing and make the punishment fit the crime. For example, if a child breaks one of her own toys, the loss of the toy is punishment enough. She doesn't need a spanking or to be told she's careless or clumsy. If you point out that this is why you sometimes remind her to be careful, she'll learn the lesson more readily than if you make her feel bad.

Remember the Golden Rule

Next time you reprimand or punish a child, think about how you would feel if you were in her shoes. Would you feel hurt, misunderstood, or angry if someone treated you the way you are treating her?

Discipline with kindness and respect

When a child makes a mistake, let her know you don't like what she did without making her feel she's a bad person for doing it. For example, if she hits her baby brother, explain that you won't allow her to hit him even though you understand how mad she gets when he takes her toys or interrupts her games. Listen to her side of the story and try to work out a solution together.

Accent the positive

Let your child know you appreciate her doing things that are important to you. For example, thank her for helping you keep the house neat by picking up her toys.

Minimize the negative

Pay more attention to the things your child does well than to her mistakes. Children tend to repet behaviors that get the most attention. For example, the more you ask a child to stop playing with her food, the more she may do it. Try ignoring it instead. Then, when you notice her eating neatly, compliment her. It won't take long before you see a change.

Explain your expectations

Let the child know what you expect of her. Try to keep your expectations fair, reasonable, and sensible. If she knows what you expect, it will be easier for her to please you and avoid your disapproval. For example, explain that you expect her to be in bed by a certain time every night. Let her know she can lie quietly or read, but she must be in bed.

Be consistent

Decide what's important, then try to be consistent in your responses. Don't let her do something one day because you are feeling good and then yell at her the next time because she's getting on your nerves.

Cultivate patience

No matter how much you love your child, sometimes she will exasperate you. Try to keep your patience and sense of humor.

Think, don't react

Try to think rather than react. When you do react in a harsh or unfair way, let the child know. It's good for her to see that you make mistakes too.

BACK HOME

By Michelle S. Rodgers

Berks Extension

Home Economist

Fear-Friend or Foe

Shocked, incredulous, saddened, and frightened would be just a few of the feelings experienced by many at the recent tragedy of the space shuttle. On April 13, 1981, I stood within sight of Cape Canaveral and watched the first launch of a space shuttle, the "Columbia," take off from launch pad 39A. It was truly amazing, fascinating and memorable. Even without being there, last week's events will be equally memorable...indeed a tragedy.

In addition to the loss, there has been some discussion of the resulting trauma, especially to children. Some of the children interviewed were able to express their feelings and one was fear.

Fear is like stress. It can be a friend or foe. Fear can be helpful to us. It makes us cautious and acts to protect us from real danger. Very early in our life we learn to avoid situations or objects that bring harm. Fear becomes a foe when it gets in the way of leading an ordinary life or prevents our becoming involved in new things or situations.

"Children's Fears" by Dr. Women points out three basic kinds of fears: inborn, age-related, and fears produced by traumatic experience or a particular situation in which a child is very frightened. Last week's event was traumatic for many children who had been looking forward to this shuttle launch with great anticipation.

As a parent, you too are dealing with your own emotions in this experience. You can be a positive example for your children. Openly sharing your feelings and communicating them will set the scene for your children to do so as well.

Being honest about the situation and keeping communication open is helpful in dealing with traumatic fears. If your child can approach the situaiton with confidence he will learn to overcome other similar situations.

As you deal with any type of fear, there are two important reminders. Avoid punishing your child for being afraid. After this tragedy, a common fear for children is the loss of their own parents. In this case, punishing your child will not help. Instead it may illicit another fear–the fear of being rejected by his parents.

Secondly, avoid overprotecting the child. A statement such as, "It's nothing to be afraid of...nothing like that would ever happen to me!" is not honest or a fair promise to make. This type of overprotection gives the child the feeling that he is not capable of taking care of himself. It does not encourage the child to deal with the reality of life and its events.

The most important thing that parents can do when dealing with fear, and particularly these recent events, is to be sensitive to their child's feelings and fears. Listen to your child and try to discover what he is most concerned about. Talk together. It may take more than one discussion and the subject may come up again to an unusual moment.

There are also several good children's books about fear. "What Makes Me Feel This Way?" by Edna Le Shan, and "Sometimes I'm Afraid," by Watson and Hirschberg are just a sample of those that address the feeling of fear. Reading this type of book together may be a way to open communication between you and your child.

The loss of the space shuttle has been traumatic for me and all of America. Yet it can also be an event that we can turn into a growth experience for each one of us.

Stop whining, temper tantrums by ignoring them

Preschool children are constantly testing the limits of their world–the behaviorial limits as well as the physical ones. This testing is natural and normal, but it can become a problem unless parents recognize it and know how to handle it, according to Growing Child, the monthly child development newletter.

Four problem behaviors often seen in preschoolers are whining, temper tantrums, sulking, and clinging. Parents can most effectively deal with these by ignoring negative behaviors and rewarding positive ones.

Whining

Some children seem to whine all the time. Nothing ever pleases them. They will whine for an ice cream cone, but when the parent produces it, the child will whine that flavor is not right. When the parent produces the right flavor, the child will whine that it is melting and sticky. No matter what the parent does, it does not please the child.

Whining is a negative behavior. If parents consistently reward it by trying to always please the child, they will produce a chronic whiner. If they consistently ignore the whining, it will soon stop.

Temper tantrums

What do you do about a child who screams, rolls on the floor, kicks, and bites? Temper tantrums are certainly negative behaviors.

The general advice is to ignore them, too. If you get involved in the tantrum or try to stop it, you are rewarding the behavior with attention. Of course, it is difficult to ignore a noisy, violent tantrum. At first, it may embarrass you and drive you up a wall. But be patient. If you succeed in ignoring tantrums, you are not rewarding them, and they should quickly stop.

Sulking

A sulky child withdraws from any challenging situation. He will not try. Parents need to ignore the withdrawal, and at the same time insist that the child try his best, even if it means, "putting him through" or "forcing him through" certain tasks.

Clinging

The clinging child is too dependent on his parents. He cannot do anything by himself. Again, the advice is to ignore the dependent behavior. At the same time, encourage the child to do things on his own and reward independent actions with praise and attention.

More answers needed for nutrition

YORK – Nutrition and health go hand in hand, with good eating habits directly influencing the well-being of most of our population. Despite the wealth of information nutrition scientists have gathered about food and nutrition needs, very little focuses on the fastest-growing group of people in the United States–the elderly.

Experts predict the over-65 group will make up 20 percent of our population by the year 2030. Among the elderly, the number of people over 75 is growing faster than any other age group. Yet most studies on nutrient needs are carried out on young adults.

"If we wish to give advice about food choices to the healthy elderly," says J. Lynne Brown, assistant professor of food science and extension nutritionist at Penn State, "then we need to know the amounts of the various nutrients they need."

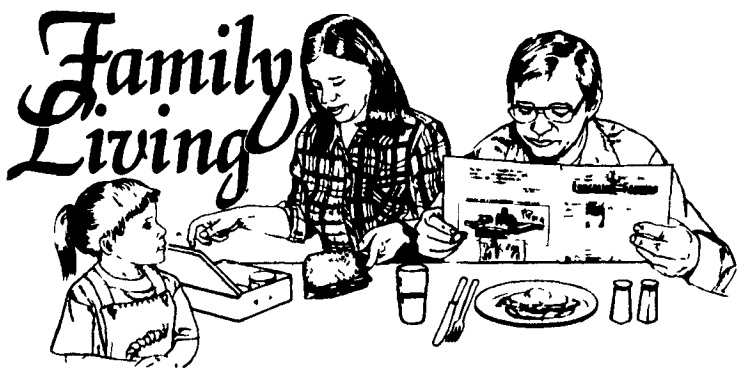
Brown says a decrease in lean body mass and physical activity often accompany aging. If older adults want to maintain recommended body weight, they often must decrease their calorie intake. "This means the elderly often need a "nutrient dense" diet," explains Brown, "because at the same time they need to take in fewer calories, they also may need to take in more nutrients to meet their bodies' changing requirements."

Recent scientific evidence indicates the elderly may need more profein, calcium and vitamin D, as well as less thiamine and folate, than young adults. They also may be more susceptible to certain nutritional deficiencies. Even with clarification on these special needs, nutrition requirements will be affected by activity levels.

"A 70-year-old who skis cross-country will have a different food requirement from one who is nursing-home bound," says Brown. "Clearly nutrition scientists will need to investigate the specific nutrient needs of the various groups of older adults."

Another area of concern is how nutrition influences the aging process. Does what we eat, or how much, affect aging? Studies with adult rodents have shown that restricting the food intake in a high-quality diet may lengthen the animals' lives. Similar studies with humans could lead to advice on how to avoid age-related diseases and deterioration.

"Until we have more specific information about nutrient needs of the elderly," says Brown, "the best advice for people over 65 remains the same–eat a variety of foods in moderation."



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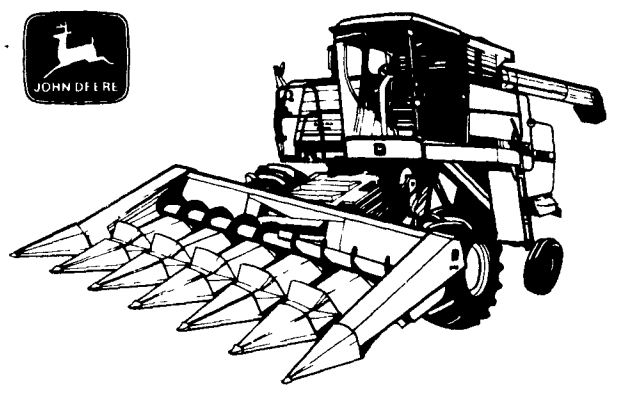

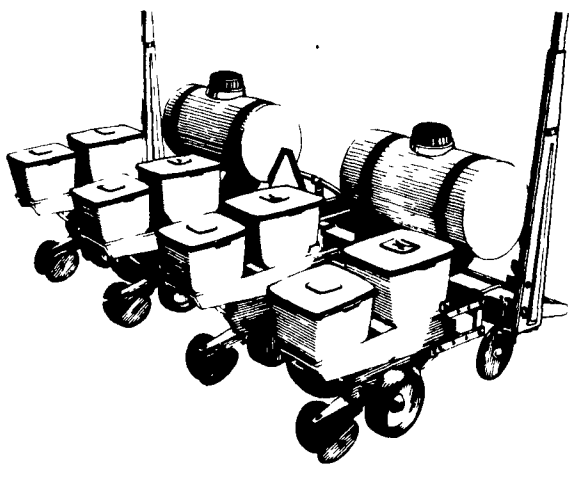

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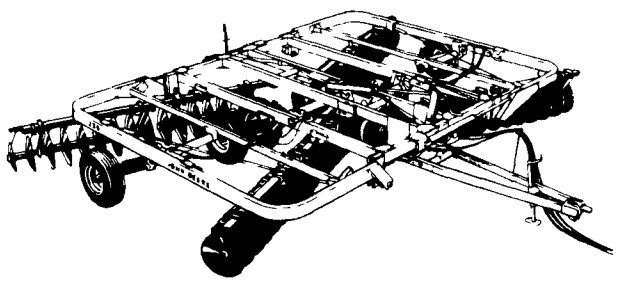

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Farm Women Societies

Lancaster Society 11

Lancaster Society 11 met at the home of Grace Ann Chase on Jan. 30 with president Helen Wagner in charge.

The Audit and Sunshine Committees gave reports and the secretary and treasurer reports were given and approved.

The program included a review of the by-laws and reports from the State Convention.

The next meeting will be Feb. 27 at the home of Aleta Wilbar, 271 Fifth Street, Quarryville.

Lancaster Society 26

Lancaster Society 26 met on Jan. 23 in the home of Martha Kline. Ruby Esbenshade was co-hostess.

Lucille Buckwalter, vice president, conducted the business meeting. Joan Summy was in charge of devotions.

Verna Hostetter and Joan Hershey gave state Farm Show reports.

The Game and Social Committee conducted some games and then the members enjoyed refreshments.

The next meeting will be Feb. 27 at the home of Dorothy Hess.

Lancaster Society 28

Lancaster Society 28 met at the home of Mabel Zimmerman, Strasburg, on Jan. 23.

President Thelma Hess conducted the business meeting. Speaker was Paul Widjaja from Indonesia who is in the United States as a Mennonite Central Committee trainee. He is living with the Zimmermans for six months.

The members exchanged gifts with their secret sisters.

Ruth Mellinger reported on the State Convention. The Spring Rally will be held in May at the York Fairgrounds. The next meeting will be held at the home of Ruth Bare, Bird-in-Hand.

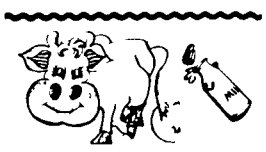
Green Valley Society 26

Members of Green Valley Society 26 met on Jan. 21 at the I-83 Restaurant.

The delegates to the state convention gave a report on the activities.

The group sent a contribution to the American Lung Association.

The February meeting will be held at the home of Ruth Kann, York Haven.



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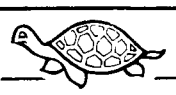

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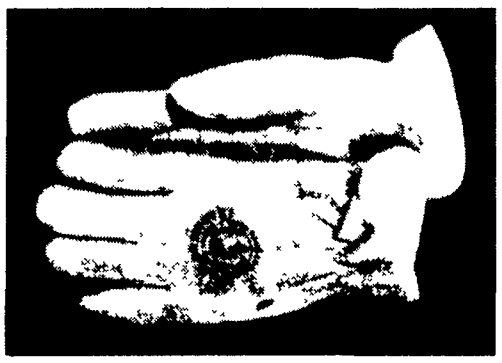

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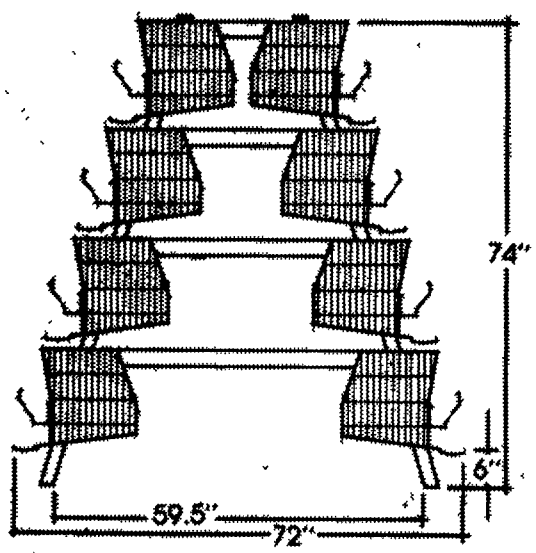

Available in 8-foot or 10-foot cage sections. Cage size options: 12"x14"; 15"x14"; 16"x14" and 24"x14".

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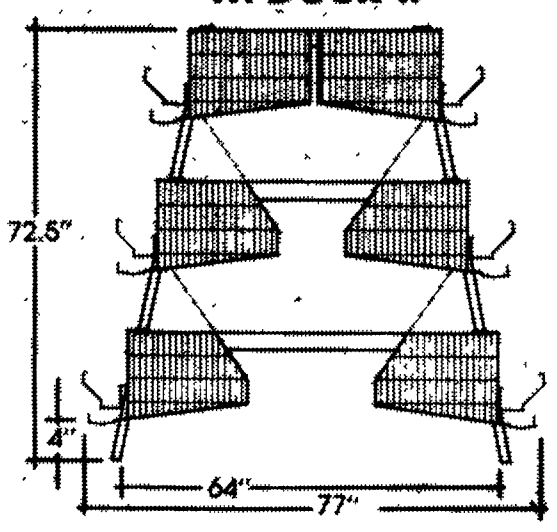

High density in the proven low profile cage design. Available in 8-foot or 10-foot cage sections. Cage size options: 12"x20"; 15"x20"; 16"x20" and 24"x20".

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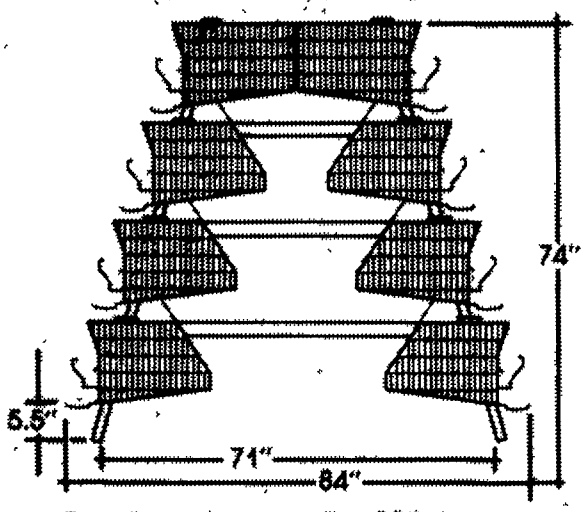

Four tiers of low profile, 20" deep cages on a condensed row width for very high capacity without crowding. Available in 8-foot or 10-foot sections. Cage size options: 12"x20"; 15"x20"; 16"x20" and 24"x20".

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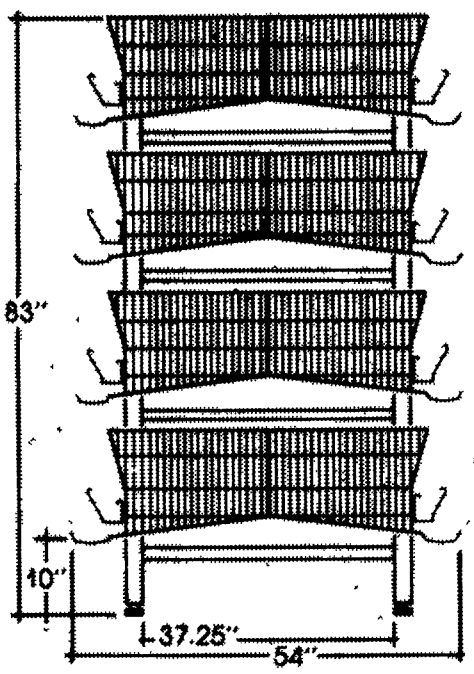

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Pennsylvania takes home NVATA awards

Cynthia L. Shaffer of Beavertown was one of six members recognized with the Outstanding Young Member Award during the National Vocational Agricultural Teacher's Association annual Convention in December.

The Young Member Award program is designed to recognize a member's participation in the professional activities of the NVATA. Here, Cynthia accepts her award from John F. Coy, manager, corporate support programs, Deere and Company, Moline, IL. John Deere sponsored the award.

Pennsylvania was one of six regional winners in the Ideas Unlimited Contest held during the National Vocational Agricultural Teacher's Association annual convention in December. Here, Jim Kerr, president of the Pennsylvania Vo-Ag Teacher's Association accepts the award from Curtis Graham, coordinator of program development at Ruritan National.

Little Lions FFA

The Little Lions FFA Chapter of State College sent three square dance teams, a demonstration team, award winners and animal exhibitors to this year's Farm Show.

The square dance teams were the Centre Circles, who received a blue ribbon; the Centre Swingers, who received a red ribbon; and the Centre Sash-Sayers, who also received a red ribbon.

Little Lions member Joyce Harpster exhibited dairy cattle, while fellow member Dave Seamans showed beef cattle. Both were honored with the Keystone Farmer Degree.

Joyce's parents, Harold E. and Shirley Harpster, received the Honorary Keystone Parent Degree and Ron Pifer and Joe Crawshaw received the Honorary Keystone Degree for the help they have given to the FFA program.

Skytop Farms of Port Matilda also received a special FFA citation award for providing students with a farm to work on.

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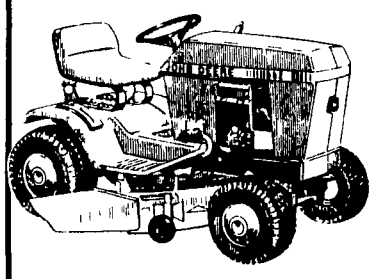

Seven models to choose from: The 8-hp 108 with 30-inch cut. The 11-hp 111 with 38-inch cut. The new high-torque 12½-hp 112L (hydrostatic) with 38-inch cut. And the 16-hp 116 and 116H (hydrostatic), each with 38- or 46-inch cut. All tractors except those with 46-inch mower can accommodate the 6½-bushel rear bagger. All models have color-coded controls, sector-and-pinion steering.

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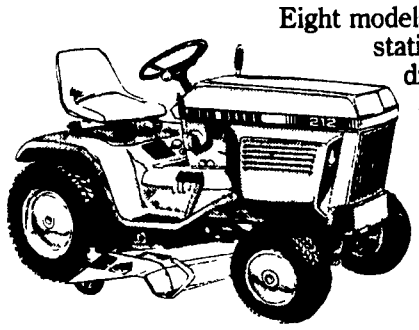
Lawn and Garden Tractors



Eight models — 10 to 20 hp. Hydrostatic or variable-speed drive. Cutting widths of 38, 46, 50 or 60 inches. Color-coded controls. Welded steel frame. Wide variety of attachments available.

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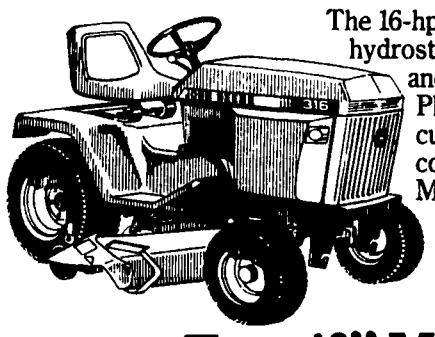
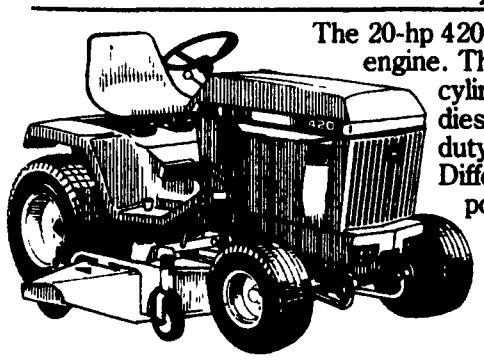


The 16-hp 316 and 18-hp 318 have hydrostatic drive, hydraulic lift and heavy-duty engines. Plus built-in headlights, cushioned seat and color-coded controls. Mower, thatcher, front blade, tiller, snow thrower available.

Free 46" Mower

20-hp Tractors



The 20-hp 420 has 2-cylinder gas engine. The 20-hp 430 has 3-cylinder liquid-cooled diesel engine. Heavy-duty drivetrain. Differential lock. Plus power steering, hydrostatic drive and hydraulic lift.

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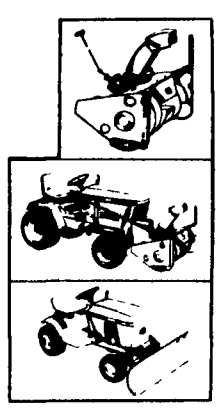

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Dentistry is key to horse's health

BY MONTIE TAK
Special Correspondent

ANNVILLE – Some people say you should never look a gift horse in the mouth.

But Veterinarian Ron Stuber, says having a qualified dentist look at those equine pearly whites is basic to your horse's health.

He and his associate, Dr. Holly J. Wendell, have as many as 1000 dentistry patients per year. And with 40 teeth per male horse – mares customarily lack the four canine teeth – that's looking at a lot of teeth.

While a horse may not get cavities, there is a vast array of oral problems a horse may have, and these problems can affect the entire animal. "Without proper care of teeth, a horse will not eat properly," says Dr. Stuber. "If the food is not assimilated properly, a lot of whole grain will pass out in the manure."

Sharp edges on the teeth, if neglected, can produce chronic erosion of the lining of the mouth and acute lacerations of the tongue. Dr. Stuber recommends that horse owners first have a veterinarian check a horse's teeth when the animal is about two years old, or even sooner if they think there is a problem.

Between the ages of two and five years, horses lose their caps or "baby teeth" as the permanent teeth come in. Sometimes the caps do not come off completely and get wedged in place; other caps may become loose but not loose enough to come off.

Other problems may arise because of the presence of wolf teeth. Wolf teeth, the first premolars, often times give problems with driving horses because of the use of an overcheck bit, which comes higher in the mouth," points out Dr. Stuber. "I pull wolf teeth routinely as a temperament problem can well be because of wolf teeth."

He says the best time to remove these is between two and three years of age. Even if you have an older horse he recommends their removal.

While your horse may not be able to ask for an annual check-up, there are signs a perceptive owner can note. A horse may hold his head to one side or give difficulties with the bit, have problems chewing or be indifferent at feeding time. Dr. Stuber says, "We find people really find a change in the horse's eating habits and manners under saddle if a horse's mouth has been badly in need of attention. It won't change every horse, but it can help."

One important factor in horse dentistry is that equine teeth continue to grow throughout the horse's life. As a horse chews, the teeth wear on the inside of the top teeth and the outside of the bottom teeth. Since the edges do not get worn off, the teeth can develop points that can grow past the opposing tooth and into the mouth lining or cheek. The problem can be aggravated by misalignment of the jaws because of individual conformation.

Veterinarian Ronald N. Stuber, Penn Paddock Equine Center, Annville, illustrates the use of the chisel on the skull.

This is a speculum Stuber uses in his examinations.

Ron shows how he uses the speculum on a horse patient.

These sharp edges are removed by rubbing them with a rasp or file, called a float. Equine reactions may vary from a resigned submission to indignant resistance, or, like some humans, even violence. "The biggest problem is usually me working on them," says Dr. Stuber. In cases of horses who have never had their teeth floated, his hands often come out of the patient's mouth covered with deep scratches from the sharp points on the teeth.

"A lot of horses are very good about it. On others we may use a twitch or a tranquilizer but many need neither. It helps to know the horse and have the horse know you." Proper restraint also cuts the time involved with treatment.

One vital instrument Dr. Stuber uses is a speculum, consisting of two bite plates for the horse's incisors to rest on and a strap to go around the patient's head. The speculum can be fixed in different degrees of openness, enabling the dentist to better see into the mouth.

"I like to totally examine the mouth before I begin. I look for caps, growths or polyps, broken or abscessed teeth. I can put a flashlight in there and look around.

"If a tooth needs to be extracted or chiseled, I can see it." He adds since the last molar and the jaw are very close, practitioners who do not use a speculum can easily overlook problems involving the last molar. "And it's not fair to the horse or to the owner not to get that back molar."

Despite the necessity for regular horse check-ups, floating a horse's teeth is not a favorite job among veterinarians. "I grew up with it," says Dr. Stuber. "If you are used to climbing a mountain, then climbing a mountain isn't hard. This isn't the easiest thing in the world– it takes muscle power and technique. You can't learn it overnight."

He adds to be a horse dentist you don't need to be a vet but in some states you need to be approved by a vet. "Some states are more finicky than others. In certain states only veterinarians are supposed to do teeth at the race tracks." The advantage of having a veterinarian float your horse's teeth is the vet may spot other problems your horse may have.

He also says you can tell the exact age of a horse during the first nine years of its life. Once the horse is over ten, you can estimate and still get pretty close. A horse in the ten-and-over age group is referred to as a smooth-mouth because the cups are worn off the incisors.

"When horse trading was big business, unscrupulous dealers would mark the incisors to create a false cup and make the horse look younger." This practice, called bishoping the teeth, could fool the novice buyer but more experienced horsemen also take into account tooth angle and shape when determining age.

Dr. Stuber says a horse over 30 is living on borrowed time. The teeth are quite angled and often the horse has difficulty eating. Older horses are also more prone to peridontal disease and sinus trouble because the roots of the teeth extend up into the sinus area.

"It takes work to keep those teeth right. It's not a question of changing toothpaste."

Assisted by his wife Sue, Ron begins to float his patient's teeth

City boy becomes a horse dentist

ANNVILLE – "I was fortunate when it comes to horse dentistry. There used to be a blacksmith and horse dentist named Red Creswell in New Holland. When I was a kid, Red used to do all our horses. I got a lot of good pointers from Red."

Dr. Ronald Neal Stuber, was born and raised in Reading, a city boy with an enthusiasm for horses. He spent several years showing open jumpers in the days when show ring rivalries were intense but competitors were still good friends when the classes were over.

His father wanted him to become a lawyer but Ron's prelaw grades were neglected as he was still riding his jumpers. Matters came to a head during his third year of college when finals were scheduled for the same week as the prestigious Devon Horse Show, where Ron was a competitor.

For awhile he worked as a farmhand, fixing fence and mucking stalls for Dr. Fred Thomson in Robesonia. "He knew I wasn't happy at school and he recommended prevet. That turned my whole educational outlook around."

Stuber was graduated from veterinary school at the University of Pennsylvania in 1967. "From day one I was busy," he remarks. Soon he had almost all of the horse practice in the Berks County area.

Today his veterinary facility, Penn Paddock Equine Center, is located on a hilltop outside of Annville. The complex houses a laboratory, examination room, operating room and recovery rooms, numerous box stalls, foaling stalls, offices, a tack room and an indoor exercise area. Sue and Ron Stuber's home is under the same roof as the facility and constructed so an observer in the house can monitor a horse in the recovery room or in a foaling stall. Twelve large paddocks surround the complex.

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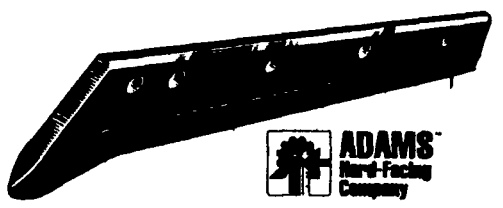

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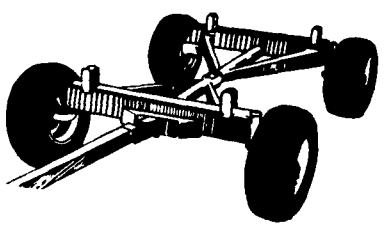

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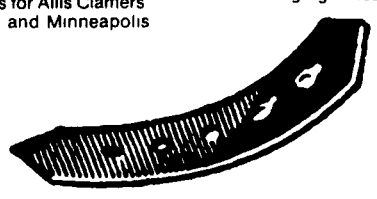

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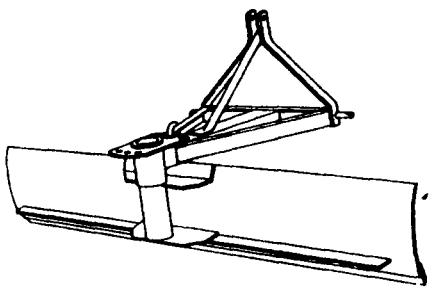

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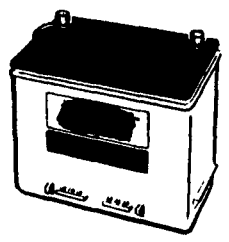

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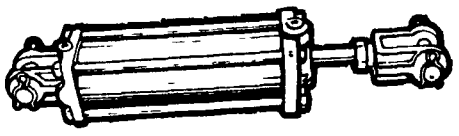

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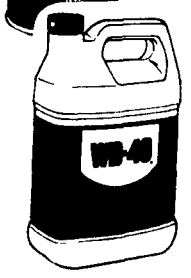

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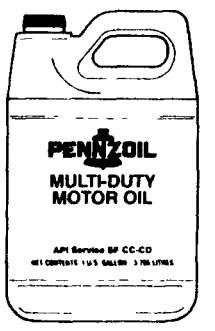

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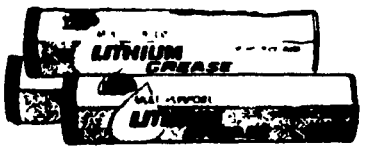

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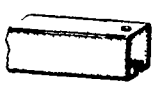

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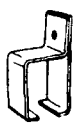

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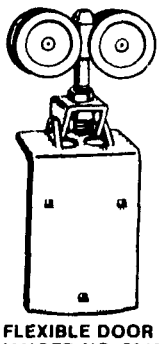

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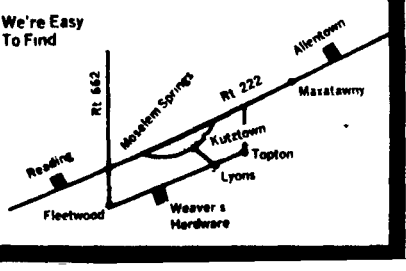


Delmarva Safety Seminar set for Feb. 18

NEWARK, Del. – The ninth annual Delmarva Safety Seminar will be held Tuesday, Feb. 18, from 8 a.m. to 4 p.m. at the Wicomico Youth and Civic Center in Salisbury, Md. This year's theme is "Educate Employees to prevent Accidents."

The event is sponsored by the Cooperative Extension services of Delaware and Maryland, the Delmarva Safety Association and the Delmarva Poultry Industry, Inc.

National Safety Council statistics show that in 1985 there were 11,500 work-related deaths and 1,900,000 disabling injuries in the United States, resulting in a total job time loss of 80 million days. Cost of the accidents was an estimated $33 billion at an average cost per worker of $320. The statistics can't measure the personal loss and suffering caused by these accidents.

The seminar is planned for safety directors, supervisors, safety committee members, plant fire brigades, maintenance managers, plant nurses and other company operating personnel. The seminar's six workshops will cover back injuries, hand injuries, right-to-know, communication safety, hazardous material emergencies, and substance abuse and workplace safety. Information on how to detect and correct unsafe conditions and work practices will be offered at each session.

The luncheon speaker will be Bill Headley, better known as the "Preachin' Deacon" on the banquet circuit. Headley's thought-provoking message on safety should amuse and inform.

A safety equipment expo will feature the latest in occupational safety gear. There will also be both federal and Maryland- Occupational Safety and Health Administration (OSHA) consultation booths and other industry-oriented exhibits.

Deadline for registration is Feb. 14. A $10 fee covers lunch, coffee and an educational packet. For further information or to register contact Ron Jester, extension safety specialist at the University of Delaware Research and Education Center (formerly the substation) in Georgetown (856-7303).

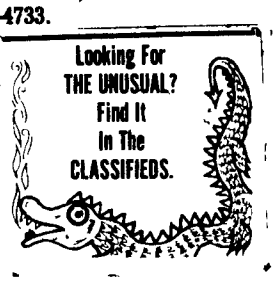
Maryland 4-H Foundation plans dinner gala

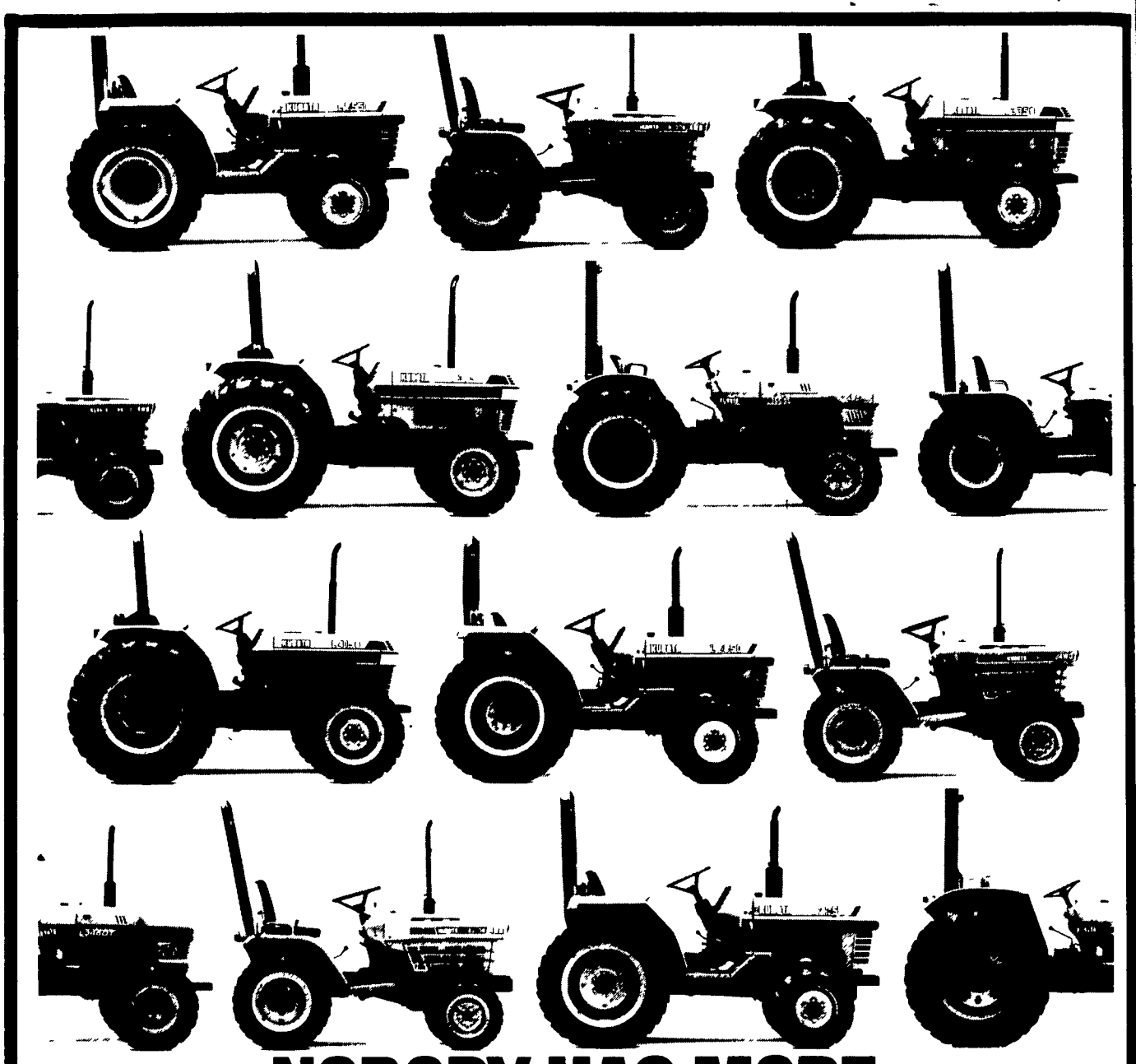
RIDERWOOD, Md. – Plans are underway for the Maryland 4-H Foundation Dinner Gala, "Foundation for the Future: Investment in Our Youth," to be held April 17 at the OMNI International Hotel in Baltimore, Md.

Foundation for the Future promises to be a special occasion where the City of Baltimore, the Baltimore Gas & Electric Company, and Mr. John L. Morris, a pioneer 4-H Club leader, will be honored.

Morris, who has worked with young people during the last 40 years of 4-H growth in Maryland, has taken 13 Maryland dairy judging teams to national championships and to international competition. He was recently admitted to the 4-H Hall of Fame, which is the highest honor the Foundation can bestow.

It is the Foundation's hope to raise $100,000 at this dinner and to increase awareness among the state's civic and corporate leadership on the important role played by the Maryland 4-H Clubs in building self-confidence and skills in today's youth. For ticket information, write to Foundation for the Future, P.O. Box 622, Riderwood, MD 21139 or call 301-539-4733.





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Healthy heart cooking

NEWARK, Del. — Heart disease is the leading cause of death in the United States, and in Delaware as well. A heart attack occurs every 60 seconds. The average hospital stay of a few days costs $2,200, but total costs run much higher and include both financial and physical stress for the victims and their families.

To treat heart disease physicians routinely suggest patients reduce consumption of fat, cholesterol and sodium. However, they seldom offer practical suggestions for altering dietary patterns. For many people, heart-healthy eating requires a major change in cooking and eating habits.

"When a doctor recommends reducing the sodium, cholesterol or fat in their diets, most patients don't adjust well to the change," explains Dr. Sue Snider, University of Delaware extension nutrition specialist. "Some suddenly feel there's nothing they can eat. Others worry that, though they've made some changes, they haven't changed their diets enough."

To teach people how to select and prepare acceptable, appetizing foods that are low in fat, cholesterol and sodium, for the past two years the Delaware Extension Service in cooperation with the American Heart Association of Delaware, Inc., has offered a Culinary Hearts course. The course provides information on these substances, identifies their major food sources, explains why controlling them is important for some individuals, and shows how to buy and prepare appropriate foods. Though designed for heart patients and their families, it is appropriate for anyone interested in a healthy diet.

Classes are taught by extension home economists in each of Delaware's three counties. Most of the courses consist of six sessions lasting an average of two to two and a half hours each. To meet client needs, some shorter courses are also being offered. A registration fee is charged to cover materials and food costs.

Since March 1, 1984, when the first class met, more than 175 people—most of them over 61 years old—have attended these heart-healthy cooking courses. Follow-up surveys indicate that after taking the classes, most participants have experienced positive changes in their eating habits.

"I've always been a label reader," said one Sussex County resident, "but I was astonished to learn about hidden sodium, so I'm even more careful now." "I've stopped frying anything except in a silverstone pan using no fat or very little oil or margarine, and I've cut in half or eliminated the salt in my baking," a New Castle County resident reported.

Learning how to eat more heart-healthy meals isn't all a matter of giving up appetizing foods, either. "I'm now able to eat some foods I haven't eaten in over twenty years," one person wrote.

Although mean levels of sodium, fat and cholesterol at the start of the six-week course were within accepted guidelines for the group as a whole, at its end participants' average consumption of sodium, fat and cholesterol was significantly reduced. Snider, who evaluated the survey results, says that mean intake of other nutrients also decreased, but remained within acceptable limits.

According to Snider, most people said they adopted at least one suggestion from the course to reduce their sodium, fat or cholesterol intake. For example, over three-fourths of those surveyed reported using less salt in food preparation, while over 70 percent said they had changed from frying foods to other cooking methods. Forty-one percent said they had removed the salt shaker from the table.

Participants also

(Turn to Page B26)

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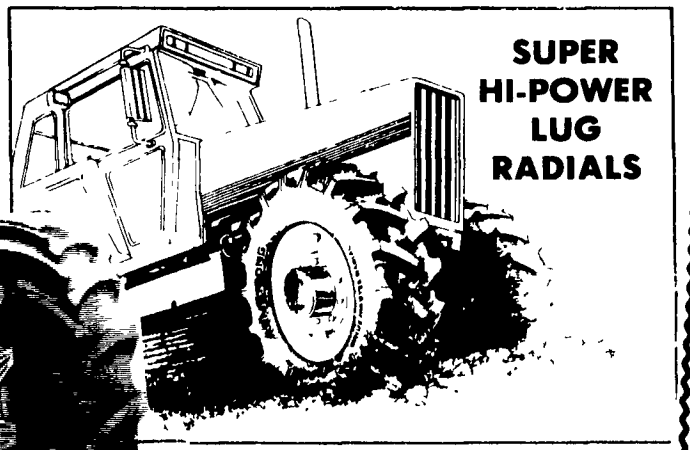

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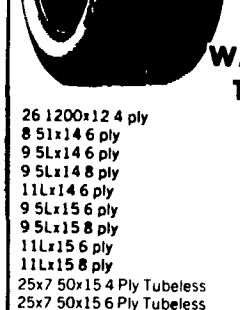
16 9x24 10 ply	$330.00
17 5Lx24 6 ply	$240.00
17 5x24 8 ply	$270.00
15 5x25 12 ply	$320.00
17 5x25 12 ply	$445.00
19 5Lx24 10 Ply	$359.00
18 5Lx24 12 Ply	$359.00
21Lx24 12 Ply	$465.00

★ TUBE TYPE ★

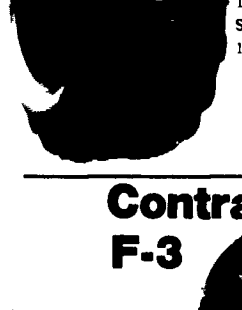
14 9x24 6 ply	$200.00
14 9x24 8 ply	$220 00
16 9x24 6 ply	$220 00
16 9x24 8 ply	$235.00
16 9x24 10 ply	$280 00
17 5Lx24 8 ply	$240 00
16 9x28 8 ply	$260.00
18 4x28 10 ply	$340 00
20 5x25 12 ply	Call For Quote
23 5x25 16 ply	
1300x24 10 ply	$225.00
1300x24 12 ply	$245 00
1400x24 10 ply	$255.00
1400x24 12 ply	$280 00



WAGON TIRES

26 1200x12 4 ply	49 00
8 51x14 6 ply	41 00
9 5Lx14 6 ply	44 00
9 5Lx14 8 ply	49 50
11Lx14 6 ply	49 00
9 5Lx15 6 ply	42 00
9 5Lx15 8 ply	44 00
11Lx15 6 ply	43 00
11Lx15 8 ply	47 00
25x7 50x15 4 Ply Tubeless	44 00
25x7 50x15 6 Ply Tubeless	49 00
27x9 50x15 4 Ply Tubeless	53 00
27x9 50x15 6 Ply Tubeless	60 00
27x9 50x15 8 Ply Tubeless	65 00
31x13 50x15 6 Ply Tubeless	88 00
31x13 50x15 8 Ply Tubeless	99 00
11Lx15 8 ply tubeless	50 00
11Lx16 8 ply	58 00
11Lx16 10 ply tubeless	74 00
12 5Lx15 10 ply	75 00
12 5Lx16 14 ply	85 00
14Lx16 1 12 ply	140 00
16 5Lx16 1 10 ply tubeless	160 00

Deduct $5.00 During February



Skid Loader

700x15 6 ply	$65 00
750x15 6 ply	$68 00
10 16 5 6 ply	$80 00
12 16 5 8 ply	$120 00
Steel Shield	
10 16 5 6 ply	$95 00

Above Tires Shipped To You FREE

Contractor F-3

11Lx15 8 ply	$80 00
11Lx16 8 ply	$92 00
11Lx16 10 ply	$98 00
750 800x16 10 ply	$80 00
11Lx16 12 ply	$130 00
145 75 16 1 10 ply	$225 00

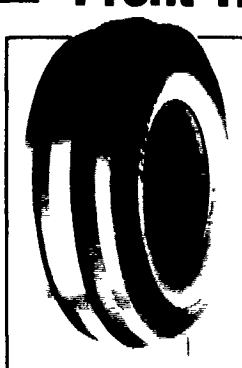
Hi Power Lug

11 2x24	4 ply	100 00
14 9x24	4 ply	150 00
14 9x24	6 ply	165 00
14 9x24	8 ply	190 00
16 9x24	6 ply	190 00
16 9x24	8 ply	210 00
14 9x26	6 ply	172 00
18 4x26	6 ply	235 00
23 1x26	8 ply	525 00
23 1x26	10 ply	600 00
11 2x28	4 ply	115 00
12 4x28	4 ply	130 00
13 6x28	4 ply	145 00
13 6x28	6 ply	160 00
14 9x28	4 ply	160 00
14 9x28	6 ply	175 00
16 9x28	6 ply	220 00
16 9x28	8 ply	240 00
18 4x28	6 ply	275 00
16 9x30	6 ply	230 00
18 4x30	6 ply	270 00
23 1x30	8 ply	650 00
24 5x32	10 ply	750 00
16 9x34	6 ply	255 00
18 4x34	6 ply	299 00
18 4x34	8 ply	325 00
20 8x34	6 ply	459 00
20 8x34	8 ply	510 00
23 1x34	8 ply	689 00
11 2x38	4 ply	140 00
12 4x38	4 ply	168 00
13 6x38	4 ply	179 00
13 6x38	6 ply	198 00
14 9x38	6 ply	224 00
15 5x38	6 ply	225 00
16 9x38	6 ply	279 00
18 4x38	6 ply	325 00
18 4x38	8 ply	365 00
20 8x38	8 ply	

FREE JACKET w/PAIR PURCHASE

We Have Lots Of USED TIRES In Stock!

Front Tractor



400 12	$22 00
400 15	$24 00
500 15	$31 00
550 16 4 ply	$33 00
550 16 6 ply	$36 00
600 16 4 ply	$37 00
600 16 6 ply	$41 00
650 16 6 ply	$42 00
75L 15 6 ply	$50 00
750 16 8 ply	$54 00
750 16 6 ply	$50 00
750 18 6 ply	$64 00
9 5L 15 6 ply	$55 00
9 5L 15 8 ply	$60 00
1000 16 6 ply	$80 00
11Lx15 8 ply	$75 00
1100 16 8 ply	$110 00
14L 16 1 8 ply	$160 00

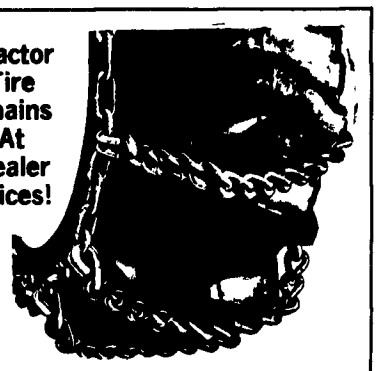
Above Shipped UPS - No Charge
Free Cap w/Purchase of 2 Tires!

Small Rear Farm

750x20	4 ply	59.95
750x24	4 ply	64.95
8 3x24	4 ply	79.00
9 5x24	4 ply	84.00
11 2x34	4 ply	135.00
11 2x36	4 ply	137 00
12 4x36	4 ply	175 00
13 6x36	4 ply	189.00

Free Cap Only! Jacket Offer Does Not Apply To These Tires

Tractor Tire Chains At Dealer Prices!



Dealer Prices During Month of February

Ask About Our 4 Year Guarantee On Rear Tires
Strongest In The Country

We Install Tires On Your Farm
• Centre Hall • Williamsport
• Sunbury • Allentown
• North Penna • New Jersey
• Northern Maryland

Route 230 West

MUMMAU TIRE

Mt Joy, PA

Serving Farmers In Penna. New Jersey Northern Maryland and Delaware

Out Of State 717-653-1260 In Penna. 1-800-222-1729

DISCOUNTS
Feb. 12 to Feb. 22
Hours
Daily 9 to 7
Sat. til 5

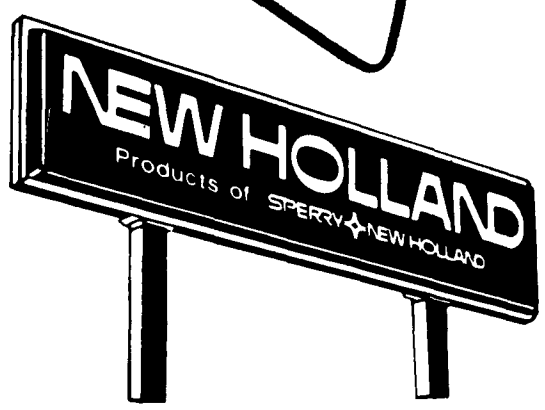
2 Big Days

SHARTLESVILLE FARM SERVICE OPEN HOUSE

Fun For All!

TUESDAY FEBRUARY 18th, WEDNESDAY FEBRUARY 19th

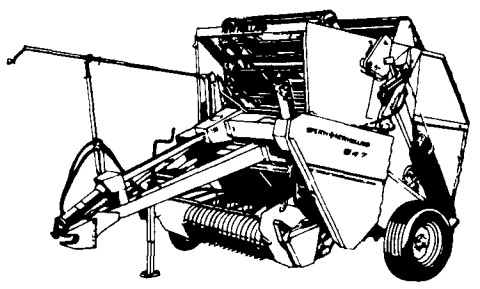
Company Reps Here Both Days - Feb. 18 & 19
• New Holland • New Idea • Surge • Westfalia
• Patz • Deutz-Allis • FMC Leasing



10% OFF PARTS & SUPPLIES
From... • New Holland • New Idea
• Deutz-Allis • Surge Equipment & Detergents • Patz • Westfalia
PLUS...MANY IN-HOUSE SPECIALS FROM CENTRAL TRACTOR!

NEW HOLLAND NEW EQUIPMENT SPECIALS

NH 1900 SP HARVESTER
With Metalert, Windshield Wiper, Auto. Hitch, 23.1x26 Dr. Tires, 12.4x24 Rear Tires, Cold Start Kit
PRICED TO MOVE!



NH 316 BALER
w/75 Hyd. Thrower and Electric Controls

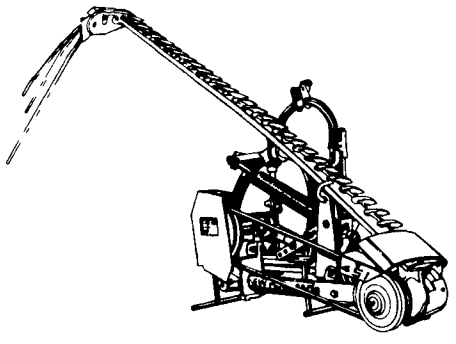
Open House Price	$11,195
WBD	- 400
Less Feb. Cash Disc	- 600
Final Cost	$10,195

NH 316 BALER
w/#70 Thrower, Elec. Controls and Hyd. Directional Pkg.

Open House Price	$10,795
WBD	- 400
Less Feb. Cash Disc.	- 600
Final Cost	$9,795

NH 1003 AUTO. BALE WAGON

Open House Price	$10,695
WBD	- 400
Less Feb. Cash Disc.	- 500
Final Cost	$9,795

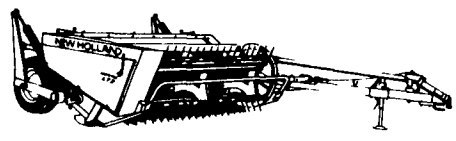


NH 256 ROLABAR RAKE
w/Hitch & Jack and 5.00x15 Traction Tires

Open House Price	$2,545
Less Feb. Cash Disc.	- 155
Final Cost	$2,390

NH 1495 SP HAYBINE
w/Hyd. Drive, Cab, Air, 12' Rolareel Header

Open House Price	$32,900
Less Feb. Cash Disc.	-2,000
Final Cost	$30,900



Published Prices Include All Discounts

NH 499 HYDROSWING HAYBINE
w/12' Rolareel Header and Hyd. Guard Angle Kit

Open House Price	$14,695
WBD	- 600
Less Feb. Cash Disc.	- 750
Final Cost	$13,345

NH 472 7-FT. HAYBINE
w/Crop Divider and Cutter Bar Wear Plate

Open House Price	$6,495
WBD	- 450
Less Feb Cash Disc	- 500
Final Cost	$5,545

NH 28 FORAGE BLOWER

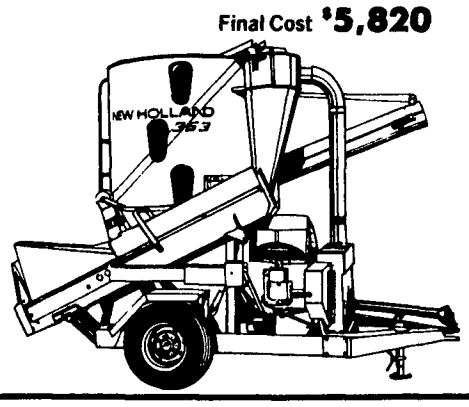
Open House Price	$2,965
Less Feb. Cash Disc.	- 75
Final Cost	$2,890

NH 82 ROUND BALE MOVER
With Tines

Open House Price	$495

NH 353 GRINDER MIXER
w/2 Screens & HD PTO

Open House Price	$6,295
Less Feb. Cash Disc.	- 475
Final Cost	$5,820



NH L445 SKID LOADER
Diesel - Demo. w/Material Bucket & Manual Fork

Open House Price	$12,995

NH L555 SKID LOADER
Diesel w/10.00x16.5 Tires, Lights Utility Fork, 62" Mat Bucket

Open House Price	$17,900
Less Free Bucket	- 890
Less Feb. Cash Disc.	- 750
Final Cost	$16,260

NH 795 MANURE SPREADER
410 Bu. w/Hyd. Endgate, 10.00x20 Tires, Splash Guard

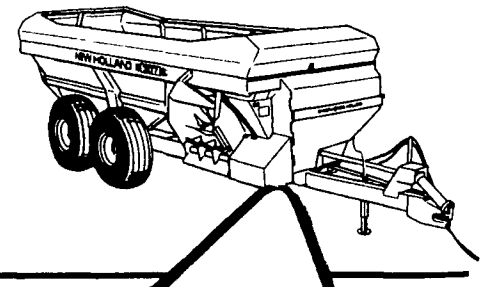
Open House Price	$8,495
Less Feb. Cash Disc.	- 575
Final Cost	$7,920

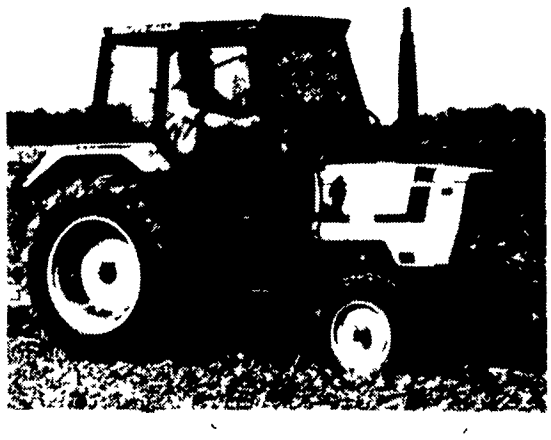
NH 302 SLURRY SPREADER
220 Bu. w/9.00x20 Truck Tires

Open House Price	$7,195
Less Feb. Cash Disc.	- 500
Final Cost	$6,695

NH 307 SLURRY SPREADER
w/16.5x16.1 Tires & Wheels

Open House Price	$11,195
Less Feb. Cash Disc.	- 700
Final Cost	$10,495





DEUTZ ALLIS

Deutz-Allis 6250 (50 HP)
With Dual Split Trans., 2 WD
Open House
Cash Price $12,995

Deutz-Allis 6250 (50 HP)
FWD w/Dual Split Trans.... Open House Cash Price $15,995

Deutz-Allis 6080 (83 HP)
FWD w/18.4x34 Tires ..... Open House Cash Price $21,995

ALLILS CHALMERS 1200 FIELD CULTIVATOR
16½ Ft. Hyd. Fold w/Midwest
Coil Tires ..... Open House Cash Price $3,995

NEW HOLLAND BALER TWINE $17.95

CENTRAL TRACTOR BALER TWINE $16.29

February 18th & 19th
9 AM to 7 PM
BOTH DAYS
Free Lunch
11 AM to 1:30

2 Big Days

SHARTLESVILLE FARM SERVICE OPEN HOUSE

Fun For All!

10% OFF ALL FARM TOYS

NEW IDEA

EQUIPMENT SPECIALS

NI 802 UNI TRACTOR
With Rear Wheel Assist, Fully Weighted Cab, & Air w/868 Forage Harvester
Open House Best Cash Buy **$45,995**

NEW 4 ROW HEAD w/PICKUP
871 Auger Base, 860 Feeder House, 876 Pickup, 874 4-Row Chopper Head
Open House Best Cash Buy **$13,295**

NI 565 BALER
w/560 Bale Thrower
Open House Best Cash Buy **$8,995**

NI 351A SPREADER
157 Bu w/Top Beater and 67H Chain
Open House Best Cash Buy **$2,995**

NI 351B SPREADER
180 Bu w/10 00x20 Recap Tires, Hyd End Gate
Open House Best Cash Buy **$3,395**

NI 382 SOLID PLUS SPREADER
220 Bu.
Open House Best Cash Buy **$6,495**

NI 363 SPREADER
320 Bu w/10:00x20 Recap Tires and Hyd. Endgate
Open House Best Cash Buy **$5,495**

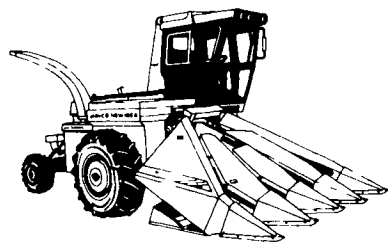
NI 364 SPREADER
390 Bu w/10.00x20 Recap Tires and Hyd. End Gate
Open House Best Cash Buy **$6,395**

★ CORN PLANTERS ★
4-Row Double Frame w/Frame Mount, Coutler, Pressure Springs, Dry Fert., Granular Insect., Cast Iron Press Wheels, 4-Row Monitor
Open House Best Cash Buy **$9,995**

6-Row Double Frame Planter w/Frame Mount, Coulters, Pressure Springs, Dry Fertilizer, Granular Insect , Cast Iron Press Wheels, 6-Row Monitor
Open House Best Cash Buy **$14,695**

4-Row Single Frame Planter w/Unit Mount Coulters, Dry Fert., Granular Insecticide
Open House Best Cash Buy **$8,725**

Bring In Your John Deere, Kinze or New Idea Seed Meters For
FREE ACCURACY TEST
One Day Only - Feb. 18th



PLOW SHARES & DISC BLADES

PLOW SHARES	Open House Price
14" to fit Case, Int, Oliver, John Deere, Ford, M.F.	$7.19
16" to fit Case, Int., Oliver, John Deere, Ford, M.F.	$7.75
18" to fit Case, Int., Oliver, John Deere, Ford, M.F.	$8.19
TWISTED CHISEL PLOW	
½x3 Twisted Shovels . . . Open House Price	$7.95
DISC BLADES	**Open House Price**
16" (11 Gauge) Plain	$4.49
18" (9 Gauge) Plain	$6.74
20" (9 Gauge) Plain	$8.09
20" (7 Gauge) Plain	$10.79
22" (7 Gauge) Plain	$13.04
24" (¼ Thick) Notched	$22.49
24" (¼ Thick) Plain	$22.04

MISC. NEW EQUIPMENT

Brillion 10 Ft. Seeder	$2,995
Century 300 Gal. Field Sprayer w/10 Row Boom, Cent. Pump Agitator	$2,995
McCurdy 230 Gravity Bin w/Hyd. Auger, 8 Ton Gear - 1 Only	$2,095
McCurdy 275 Gravity Bin - 1 Only	$695
McCurdy 10 Ton Running Gear, Less Tires - 1 Only	$759
McCurdy 12 Ton Tandem Gear, Less Tires - 1 Only	$1,129
Behlen EXL-15 Corn Crib w/ Deflector - 1 Only	$899
Herd 3 Pt. 96 Bu. Fertilizer Spreader	$595

USED EQUIPMENT SPECIALS

Stock No		Reg	Save	Feb Price
	SELF PROPELLED HAYBINES			
UB0015&16	1495 Hydro (New Perkins Engine) Cab and Air 12 Rolareel Header	$25 900	$2 905	$22,995
UB0084 &84A	1495 Hydro w/Ford Engine Cab & Air 12 Rolareel Header	$18 900	$1 905	$16,995
	1495 Planetary Drive Full Cab 12 Rolareel Header	$14 900	$1 405	$13,495
	1495 Planetary Drive Partial Cab 12 Rolareel Header	$13 900	$1 405	$12,495
UB0082	1469 Planetary Drive w/Ford Engine 9 Header & Partial Cab	$ 5 995	$ 700	$ 5,295
UB0083	1469 Planetary Drive w/Ford Engine 9 Header & Full Cab	$ 5 995	$ 700	$5,295
	PULL TYPE HAYBINES & MOWERS			
UB0004	NH 495 12 Ft Haybine w/12 Rolareel	$ 4 995	$ 500	$ 4,495
UB0034	NH 495 12 Ft Haybine w/12 Rolareel	$ 5 395	$ 600	$ 4,495
UB0072	NH 489 9 Ft Haybine	$ 4 295	$ 500	$ 3,795
UB0013	NH 489 9 Ft Haybine	$ 4 295	$ 600	$ 3,695
UB0073	NH 469 9 Ft Haybine — SOLD	$ 2 595	$ 300	$ 2,295
	NH 469 9 Ft Haybine	$ 2 195	$ 200	$ 1,995
UB0062	JD 1219 9 Ft Haybine	$ 5 795	$ 600	$ 5,195
UB0067	Hesston 1010 10 Ft Haydroswing	$ 3 495	$ 500	$ 2,995
UB0035	Hesston PT-10 9 Ft Haybine	$ 1 595	$ 200	$ 1,395
UB0045	MF 3 Pt 7 Ft Sickle Bar Mower	$ 995	$ 100	$ 895
UC0024	NH No 44 Sickle Bar Mower	$ 495	$ 100	$ 395
	HAY BALERS, RAKES, MISC			
UB0019&20	NH 320 Baler w/70 Bale Thrower	$ 6 500	$ 705	$ 5,795
UB0070&71	NH 276 Baler w/58 Bale Thrower — SOLD	$ 4 995	$ 700	$ 4,295
UB0043	IH 430 Baler w/Thrower As Is	$ 1 795	$ 200	$ 1,595
UB0094	NI 456 Round Baler (1500 Lb Bale) As Is	$ 2,995	$ 500	$ 2,495
UB0037	NH 256 Rake w/Hitch & Jack — SOLD	$ 1 100	$ 100	$ 1,000
UB0066	KH Fahr Tedder 17 Ft — SOLD	$ 1 595	$ 200	$ 1,395
UB0074	NH 1010 Automatic Bale Wagon	$ 3,500	$ 505	$ 2,995
UB0031	IH No 30 Wheel Rake As Is	$ 495	$ 150	$ 345
	FORAGE EQUIPMENT			
UA0032 33 34	JD 3940 Forage Harvester w/2 Row Wide Corn head & Hay Pickup — SOLD	$ 8 495	$1 000	$ 7,495
UB0092&93	NH 892 Harvester w/New Knives & 880W Pickup	$ 7 995	$1 000	$ 6,995
UB0030	IH 650 Harvester w/Hay Pickup and 2 Row Wide Cornhead	$ 2 995	$ 500	$ 2,495
UB0044	NH Super 717 Forage Harvester	$ 1 695	$ 300	$ 1,395
UB0061	NH 880 Harvester	$ 2 000	$ 405	$ 1,595
UB0048	NH 717 Harvester As Is	$ 500	$ 150	$ 350
UA0025	NH 770W Pickup — SOLD	$ 1 195	$ 100	$ 1,095
	NH 770 R 2 2 Row Wide Chopper Head	$ 1 095	$ 200	$ 895
	NH 880 R 2 2 Row Narrow Chopper Head New	$ 1 495	$ 500	$ 995
UB0059	NH 880 N 2 2 Row Narrow Chopper Head	$ 1 495	$ 200	$ 1,295
UA0030	NH 741 Cornhead 1 Row	$ 495	$ 100	$ 395
UB0050	NH 741 Cornhead 1 Row	$ 495	$ 100	$ 395
UB0046	NH 27 Forage Blower	$ 1 295	$ 200	$ 1,095
	NH Super 23 Forage Blower	$ 795	$ 200	$ 595
UB0039	NH No 38 Flail Chopper As Is	$ 1,295	$ 200	$ 1,095
	NI 606 Forage Wagon, 14 Ft w/8 Ton Gear	$ 1,995	$ 200	$ 1,795
	Lamco Forage Wagon w/Roof & Gear	$ 1 795	$ 200	$ 1,595
	UNI EQUIPMENT			
UA 0019	NI 709 Uni Tractor w/Rear Wheel Assist Cab Air Fully Weighted	$21 500	$1 505	$19,995
UA0005	NI 702 Gas Uni Tractor As Is	$ 3 500	$1 005	$ 2,495
UB0053	NI 844N Cornhead (4 Row Narrow) — SOLD	$ 5 495	$ 700	$ 4,795
UB0055	NI 741 Feeder House As Is	$ 1 295	$ 200	$ 1,095
UA0011	NI 766 Pickup As Is	$ 795	$ 300	$ 495
	NI 766 Pickup As Is	$ 795	$ 300	$ 495
IA0015	NI 729A Sheller	$ 2 595	$1 000	$ 1,595
UA0016	NI 724 Stripper Head (3 Row Wide)	$ 1 200	$ 405	$ 795
UA0012	NI 760 Uni Harvester	$ 795	$ 200	$ 595
UA0013	NI 762 2 Row Wide Chopper Head	$ 895	$ 200	$ 695
UA0014	NI 762 2 Row Wide Chopper Head	$ 1 295	$ 295	$ 1,000
	COMBINES & CORNHEADS			
UA0001	AC KKS Gleaner Combine w/10 Ft Header	$12 000	$1 200	$10,800
UA0010	MF 300 (1974) Combine w/10 Ft Grain Header	$10,000	$1,200	$ 8,800
UA0035, 36 37	AC LSK Gleaner w/15 Ft Grain Head and 440 Cornhead	$12 500	$1 600	$10,900
UA0018	AC 238 Cornhead, 2 Row Wide	$ 1,500	$ 250	$ 1,250
UA0038	AC 238 Cornhead, 2 Row Wide	$ 1,250	$ 260	$ 990
UA0039	AC E Gleaner w/o Cab & Grain Head As Is	$ 1,500	$ 400	$ 1,100
	MF QT24 Cornhead, 2 Row Wide As Is	$ 1,000	$ 205	$ 795
	MF 322 Cornhead, 3 Row Wide As Is	$ 595	$ 200	$ 395
	MANURE SPREADERS			
	NH 519 Manure Spreader w/Hyd Endgate	$ 3,495	$ 600	$ 2,895
UC0036	NH 513 Manure Spreader w/Top Beater and Endgate	$ 1,795	$ 200	$ 1,595
UB0087	NI 213 Manure Spreader w/New Gratz Chain — SOLD	$ 1,550	$ 155	$ 1,395
UC0035	MF 160 Manure Spreader w/2 Beaters	$ 1,300	$ 205	$ 1,095
UC0008	NI 218 Manure Spreader w/Hyd Endgate- As Is	$ 2,500	$ 500	$ 2,000
UC0020	NI 214 Manure Spreader w/Hyd Endgate- As Is	$ 1,400	$ 300	$ 1,100
UC0029	NH 516 Manure Spreader w/3 Beaters As Is	$ 795	$ 195	$ 600
UC0017	NH 346 Tank Spreader — SOLD	$ 695	$ 195	$ 500
UC0030	Starline 930 Tank Spreader - As Is	$ 795	$ 295	$ 500
	MISCELLANEOUS			
UC0019	Bobcat 731 Skid Steer Loader	$ 7,995	$1 000	$ 6,995
UB0081	NI 323 Corn Picker, 1 Row	$ 3,295	$ 300	$ 2,995
UC0032	NH 352 Grinder Mixer — SOLD	$ 2,995	$ 400	$ 2,595
UA0024	IH 56 4 Row Wide Corn Planter	$ 1,895	$ 400	$ 1,495
UC0033	IH 540 Plow, 4 16" Bottom	$ 1,195	$ 200	$ 995
UC0034	UH 5500 7 Tooth Chisel Plow	$ 1,395	$ 195	$ 1,200
UC0031	Arts Way 450 Grinder Mixer As Is	$ 1,000	$ 300	$ 700
	NH 352 Grinder Mixer - As Is — SOLD	$ 1,295	$ 300	$ 995
	TRACTORS			
UA0006	AC 6080 Tractor			$12,995
UA0021	JD 620 Tractor - As Is			$ 1,695

Published Prices Include All Discounts

Schedule Shop Work Now!
10% OFF All Parts Used For Repair
Must Be Paid Within 10 Days of Billing

DEUTZ ALLIS

PATZ SALES & SERVICE

MUELLER Milk Coolers SALES - SERVICE

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cooking

(Continued from Page B23)

indicated that as a result of the course they were better able to recognize food sources of sodium, fat and cholesterol. Many now read labels to compare the amount of these elements in different products. They limit their consumption of salty snack foods, prepare food with herbs and spices instead of salt, buy leaner meat cuts, use less fat in seasoning vegetables and eat fewer egg yolks. Many have also switched to polyunsaturated fats.

Their eating habits weren't the only thing that benefited. Relationships with other family members also improved as a result of the classes they attended. "The heart patient feels better about following a diet recommended by a doctor," says Delaware extension home economist Debbie Amsden. "And family members don't have to nag the patient to follow doctor's orders.

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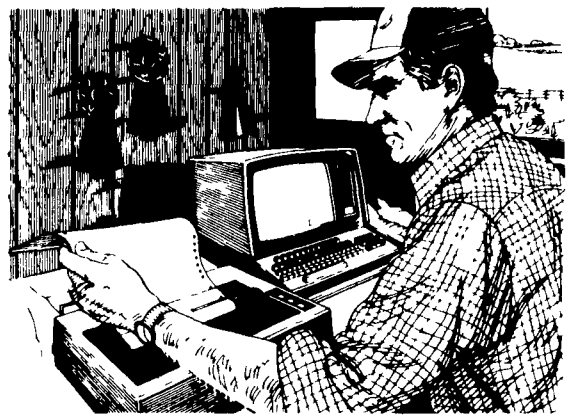

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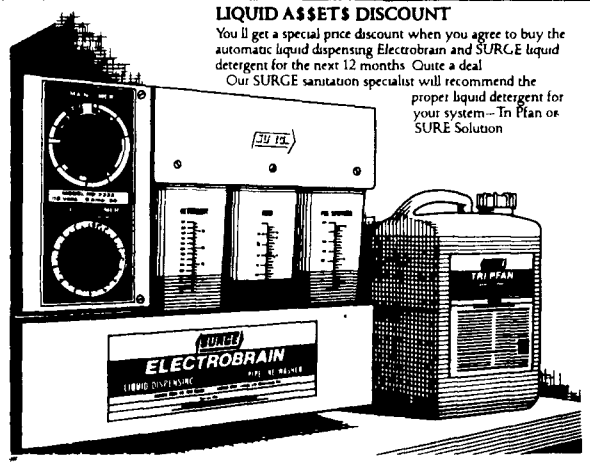

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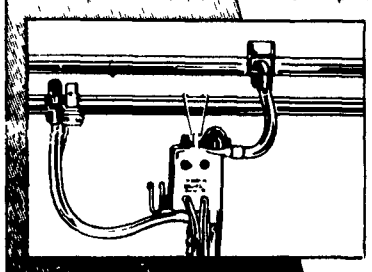

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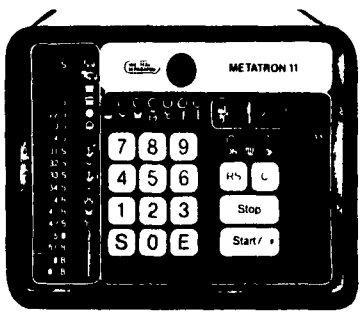

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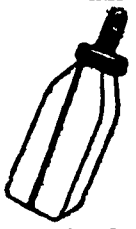

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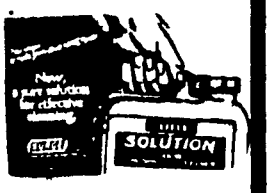

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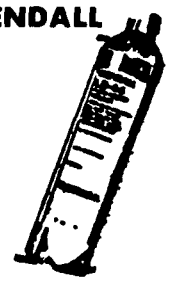

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Janet Shick named tri-county Lamb and Wool Queen

BY BARBARA RADER
Staff Correspondent

HARLANSBURG — Following in her sister's footsteps, Janet Shick, 19, is the second daughter of Lawrence County Extension Agent Joe Shick and wife, Letitia, to win the Beaver-Butler-Lawrence Lamb and Wool Queen title.

Janet received her title during the contest held recently in conjunction with the mid-winter annual meeting at the Liberty Grange in Harlansburg.

Since 1982 the Sheep and Wool Growers Association has had two state queens and three runners-up from this local association. Peggy McCrumb and Kathy Hixenbaugh served as state queens in 1985 and 1982 respectively, while Rachael Hixenbaugh (1986), Carol Shuler (1983), and Mary Sue Shick (1984) were the first runners-up in the state contest.

Other contestants in this year's tri-county contest were Stacey Pearce, Renfrew and Butler County representative; Janet Shick, from New Castle, Lawrence County; and Beth Spence from Beaver County.

Janet is well-acquainted with the sheep and wool industry. She has been a member of the Beaver-Butler-Lawrence County Cooperative since she was eight years old and has been an active member of the Little Woolies Lamb Club since she was nine. She is also a member of the Porky Pig Club and Princeton Pins and Needles.

Janet has been a junior leader in the Woolies and Pins and Needles Clubs since she was 13. She has been a member of the High Yielder's Corn Club for six years and of the Princeton Ag Club for four years.

Janet has been a member of the County Council since was 13 and served as a secretary of this group.

Having won many awards, Janet says her most recent one was her Blue Form, which was a state winner; she also went on to national competition in Plant and Soil Science through her Corn Club project, winning at the regional level.

An avid seamstress, Janet says she makes most of her wardrobe and enjoys sewing with wool. She entered the "Make It With Wool" contest this year after winning the contest in 1981.

In last year's contest, Janet won a second place on a suit and a third place for her winter coat in the senior division. In addition she won a third place for her 1985 Farm Show entry.

Janet has also entered ladies lead line contests, giving her the opportunity to model many of her garments while showing off her family's sheep at the same time.

Presently, she owns two registered Merino ewes, Hamp cross market lambs and market hogs. At the 1984 Lawrence County Fair Janet won the reserve grand champion pen of lambs and at last year's fair, she topped the senior division of the sheep blocking contest.

Currently a student at Penn State University Beaver Campus, Janet is majoring in animal biological science and plans to be a pre-vet major.

A 1985 graduate of Shenango High School, Janet was a member of the marching band, National Honor Society and the Talented and Gifted Students.

Janet's goal as tri-county lamb and wool queen is to broaden the public's knowledge of the sheep and wool industry. She plans to focus on buying and sewing with wool and buying and preparing lamb.

As lamb and wool queen, Janet received 3½ yards of pure wool from Nancy Sadler's Hickory Wool Shop and hand painted earrings, crown and sash from the sponsoring cooperative.

Janet Shick is the new tri-county Lamb and Wool Queen, representing the industry for producers in the Beaver-Butler-Lawrence County area.

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THE MICRO WAY

LANI BLOOMER

Coffee Cakes or muffins can be treats for breakfast any morning, if you use your microwave to bake them. Six or seven muffins only take 2 to 3 minutes to cook on high power! A coffee cake takes longer than muffins, but less than half the time of range baking.

Baked goods don't brown in a microwave, but they are tender and very moist. The pale color can be camouflaged if you want, by toppings like cinnamon, nuts, streusel, fruit or jam.

Microwave muffins aren't as pretty to look at as range baked muffins. They tend to be flat on top and pale. However, the taste, moistness, tenderness, and speed make up for their looks!

When baking conventional muffin mixes or recipes in your microwave, add 1 tablespoon fat (vegetable oil or melted margarine) for each cup of mix or flour. This is usually 2 tablespoons extra fat for each dozen muffins. Increasing the fat gives you a tender, moist muffin that rises well. Fill muffin cups only half full, since batter rises more than in the range.

Make this Cherry Coffee Cake a breakfast treat for one of February's holidays.

Cherry Coffee Cake

Cake:
1½ cups flour
⅓ cup sugar
½ teaspoon baking soda
½ teaspoon baking powder
½ teaspoon salt
6 tablespoons melted margarine
2/3 cup milk
1/8 teaspoon almond extract
1 egg
½ a 22-ounce can cherry pie filling (1 cup)

Streusel Topping:
1 tablespoon flour
2 tablespoons white sugar
2 tablespoons chopped nuts
2 tablespoons quick cooking oatmeal
2 tablespoons coconut, optional
1 tablespoon margarine

1. Grease a 9-inch cake pan on the bottom; set aside.

2. Combine dry cake ingredients and mix together in a bowl.

3. Put margarine in a 2-cup measure and microwave on high for 45 to 60 seconds until melted. Stir in milk and almond extract, beat in egg until well mixed. Stir milk mixture into dry ingredients until well combined.

4 Spread batter evenly in cake pan. Spoon cherry pie filling thinly and evenly over top. (There won't be enough to completely cover the top, so leave scattered holes.)

5. Mix all topping ingredients except margarine together, then cut in margarine until crumbly. (Use a food processor or fork.) Sprinkle over cherries.

6. Leave cake uncovered and microwave on medium (50,5) for 12 minutes, rotating pan halfway through if it rises unevenly. Then microwave on high for 2 to 3 minutes until a toothpick, inserted in the center comes out clean. Let cool 5 to 10 minutes before serving. Serves 8.

TIPS: To make an Apple Coffee Cake, substitute brown sugar for the white, ½ teaspoon vanilla extract for the almond extract, apple pie filling or 1 cup thinly sliced fresh applies for the cherries, and add ½ teaspoon cinnamon to the topping.

–The streusel topping is good on muffins and other cakes too. If you have a food processor, make a larger quantity of the topping and freeze in 1 cup bags.

These Oatmeal Muffins are a healthy but quick breakfast for kids running for the school bus. Assemble the dry ingredients the night before to save time in the morning! (But mix batter just before microwaving.)

Oatmeal Muffins
⅓ cup oil
2/3 cup milk
1 large egg
1 cup flour
2/3 cup quick cooking oatmeal
⅓ cup brown sugar
2 teaspoons baking powder
½ teaspoon salt
1/8 teaspoon cinnamon
1 tablespoon wheatgerm, optional
½ cup raisins, optional

1. Measure milk and oil into a 2-cup measure, add egg and beat well.

2. In a small mixing bowl combine the remaining ingredients and stir in milk mixture just until moistened.

3. Grease muffin cups or line with baking papers. Spoon batter in, filling just half full. If desired, sprinkle tops with a few chopped nuts or cinnamon sugar.

4. Microwave on high for 2½ to 3 minutes, until no longer doughly on top. Remove from pan immediately and let cool a few minutes.

5. Repeat steps 3 & 4 with remaining batter. Makes 12 to 14 muffins.

Note: The times above are for microwaves with 600-700 Watts of power. For ovens with 500-600 W, add 10 seconds to each minute; for 400-500 W, add 20 seconds to each minute.

Copyright 1986, Lani Bloomer.

Lightning protection

NEWARK, DE — There's a lot farmers can do to protect their barns, silos and fences from lightning, according to Dr. Jim Scarborough, University of Delaware extension agricultural engineer. For the buildings, however, he recommends getting professional help.

Lightning protection equipment must be approved by Underwriter's Laboratories and installed according to precise specifications or it is useless, even potentially dangerous. If cables aren't properly bonded together they may produce a side flash of lightning.

It's also important to make sure the contractor bonds all metal components of the building to the system. This includes hay carrier or litter tracks in older barns as well as stanchions, milking machines, barn cleaners and similar apparatus. "Any metal within 6 feet of the conductor cables that is not bonded to them can serve as a path for a side flash into the barn," the building specialist says. "Cattle have been killed in a barn because stanchions weren't properly grounded."

A silo is usually the highest structure on a farm and must be protected. Often it is close to the barn, and if lightning hits an unprotected silo, both silo and barn may be lost.

A frequently ignored part of a complete lightning protection system involves wire fencing. "Lightning has been known to travel great distances along fences, even jumping gates or gaps in order to get to a ground in a connected barn," Scarborough says.

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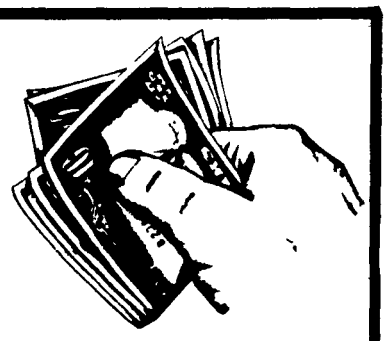

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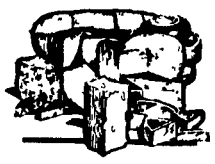

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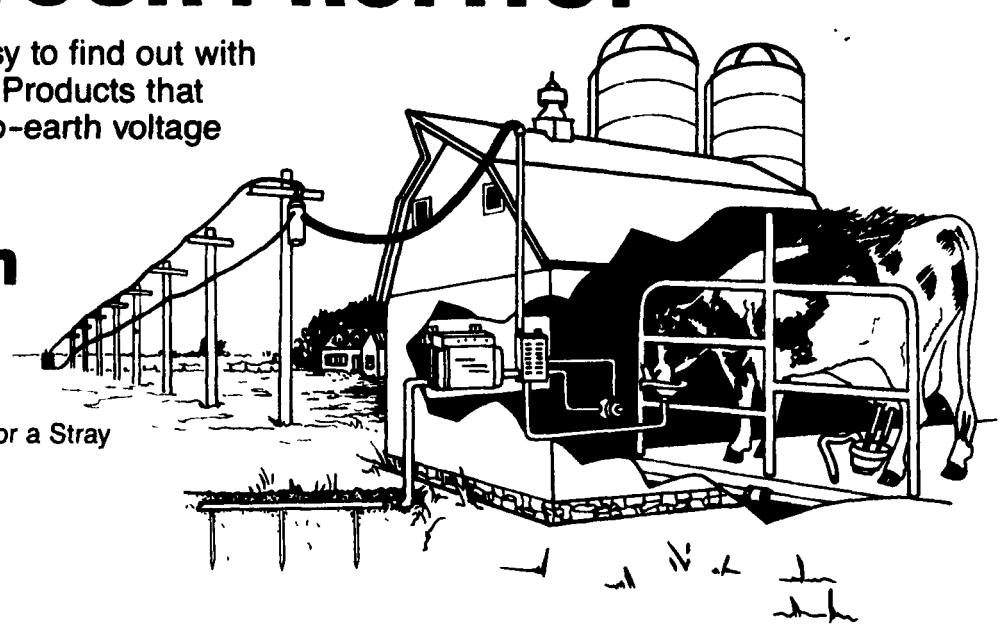

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Zechman wears Angus Queen crown

Crystal Zechman, right, Mifflinburg, was crowned the 1986 Pennsylvania Angus Queen by Krista Rankin, Abbottstown, former Pennsylvania Angus Queen, during the recent state association annual meeting in Harrisburg.

Farmer income options include off-farm employment

NEWARK, Del. – High production costs, crushing debt loads and low commodity prices have nearly squeezed the life out of some farm budgets today. What can farmers do to improve their cash flow?

Reduced production costs, improved marketing tactics and tax planning are three ways to ease the pressure. Farmers can also protect their production income with risk management tools such as crop insurance and federal commodity programs. Refinancing farm debt can help, in some cases.

In addition, University of Delaware extension economist Gerald Vaughn suggests farm families consider augmenting their income through off-farm employment or by shifting to alternative farm enterprises.

"Off-farm employment already is a fact of life for many Delmarva farm operators and their families," the economist says. "As cash grain profits slump, off-farm income increasingly is paying both farm and household bills and debts."

The Delmarva peninsula has more off-farm employment opportunities than many other farming regions. This has sometimes been viewed as a threat to area agriculture. Instead, says Vaughn, the farm/nonfarm balance in Delmarva's economy is proving to be a strength.

"Farm operators and their families on the peninsula have the option of exploring part-time or full-time off-farm employment," Vaughn explains. "Depending on their circumstances, some may even decide to stop farming and rent out or sell the cropland, while keeping their home, working elsewhere and continuing to enjoy a rural lifestyle.

This may provide a more ample and stable income for many farm families. Some may be able to supplement their income through farm forestry, lease of hunting rights, or even from operating vacation farms or other recreational businesses.

It may be harder for farmers to shift to alternative farm enterprises, Vaughn says, but some opportunities do exist. For example, although irrigation may not be a sound investment for every farmer, those now growing corn and soybeans under irrigation on droughty soils may be able to grow a wider range of crops, including vegetables, potatoes, melons, fruits, ornamental plants and sod.

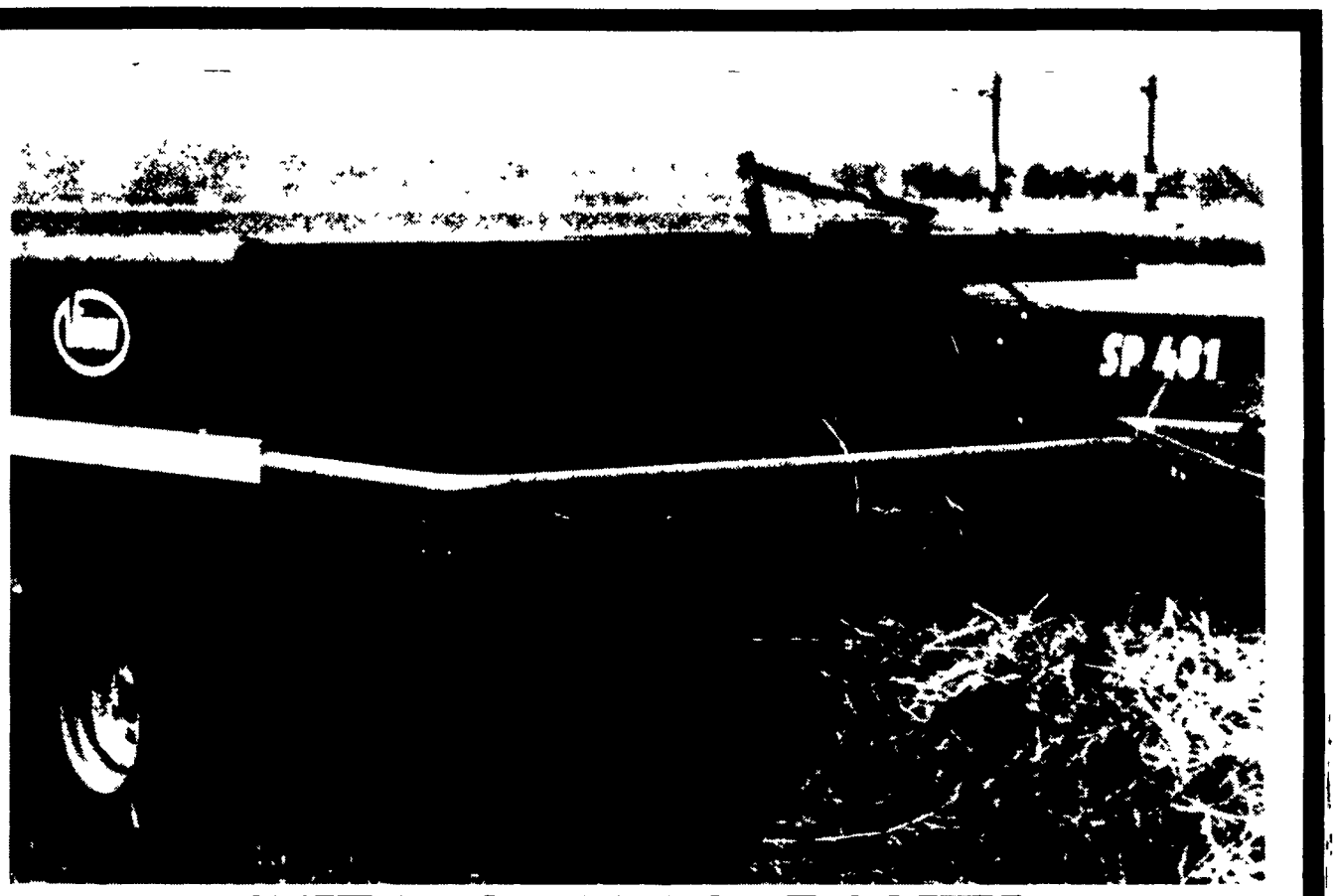
"When corn and soybean prices are low, alfalfa sometimes becomes a good alternative cash crop," Vaughn says, "at least in the northern part of the peninsula where soils and climate are more suitable. Other possibilities include grain sorghum, amaranth, sunflowers and cover crop seed."

Each of these crops has limiting factors– such as soil type, production technology and market opportunities– so they can't be expected to replace many acres of corn and soybeans.

For many farmers the question becomes: Which enterprise offers the least risk if prices plummet? Corn likely will have a guaranteed support price, but will alternative crops? Even so, some producers may find that just a few acres of high-value crops will appreciably add to net farm income.

Diversifying into poultry or livestock may offer at least modest opportunities for some farm operators, Vaughn says. Poultry, including eggs, continues to reward some new entrants. Swine, beef, horses, sheep, goats and rabbits may be possibilities. Unfortunately, dairy farming is in a period of excess production– fewer cows and farmers, not more, are needed now.

In the past, Delmarva corn and soybean growers seldom had to think much about alternatives. But economic conditions today are forcing many farmers to take a long, hard look at their options. Fortunately, most have several realistic choices they can make.



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York County plans Enviro-Olympics

YORK — The first York County Enviro-Olympics will be held at the Izaak Walton League, York County Chapter 67 Grounds near Dallastown on May 14.

Teams of five students, grades nine through 12, from York County School Districts will compete in five environmental categories — soils, wildlife, forestry, aquatic environments and current environmental issues.

The teams move through outdoor stations answering questions and solving problems pertinent to each of the five categories. Members of a team must be from the same school district and only one team from each district may participate in the county competition.

The county winner will advance to the state competition scheduled for June 21 at Shaver's Creek Environmental Center near State College.

The goal of the program is to increase students' awareness of the interactions and interdependencies of the total environment and the effect each individual's actions have on the environment. The program is aimed at providing a foundation for environmentally aware and action-oriented adults and to provide a fulfilling day of outdoor recreation.

For more information on the Enviro-Olympics and how your school may participate, contact the York County Conservation District, 118 Pleasant Acres Rd., York, 17402, phone 717-771-9430. Do not delay so your school can receive practice material in time for preparation.

Ag preserve bumper sticker

ANNAPOLIS — A bumper sticker designed to promote awareness of the need for preserving Maryland farmland is now available to Maryland residents. The bumper sticker, which carries the message, "SAVE MARYLAND FARMLAND" is a project of the Maryland Agricultural Land Preservation Foundation. Maryland currently leads the nation in the amount of permanently preserved agricultural land.

"The bumper sticker is needed to make the public aware of the threat to agricultural land and the need to preserve it," said Gerald Talbert, Executive Director of the Maryland Agricultural Land Preservation Foundation. "It's important that Maryland farmland be saved so that there will always be an adequate local supply of agricultural products here in the state."

Bumper stickers are available free of charge through local agricultural preservation advisory boards or local planning and zoning departments. The car stickers may also be obtained by sending a stamped self-addressed envelope to FARMLAND BUMPERSTICKER, c/o Gerald Talbert, Maryland Department of Agriculture, Annapolis, Md., 21401 or you may call 841-5860.

Ephrata Area Young Farmers honor Martin, Zimmerman

MOUNT AIRY — The Ephrata Area Young Farmers bestowed their two top awards on Curtis Martin and John Zimmerman at their annual awards banquet at the Mount Airy-Durlach Fire Co. Saturday.

Martin, a dairyman who milks 45 cows and farms 63 acres of corn, alfalfa and rye, was chosen Outstanding Young Farmer under 30.

Zimmerman, who farms 80 acres of corn and rye and runs a beef fattening operation, was selected Outstanding Young Farmer over 30.

Dairy awards went to Paul S. Horning, Earl E. Martin and Richard Fox. Horning farms 200 acres and had the top herd in protein, fat and milk output with a rolling herd average of 19,260 pounds of milk, 701 pounds of butterfat and 600 pounds of protein.

Martin and his family milk 48 cows and farm 100 acres, compiling an average of 17,830 pounds of milk and 688 pounds of fat, with a 1985 increase of 2,062 pounds of production and 52 pounds of fat.

The Fox family farms 150 acres and reported an increase of 5,329 pounds in milk production and 176 pounds of fat on a 58-cow herd. The herd now averages 18,908 pounds production and 687 pounds fat annually.

The association's beef award went to Ira Martin, who farms 69 acres and fattens 100 steers. Mahlon Eberly, who raises 500,000 broilers annually, won the poultry award

The association granted its soil, crop and livestock award to Clark Stauffer, who farms 100 acres of corn, tobacco and rye, and fattens beef cattle and has 240 sows.

Appreciation awards went to Ray Buckwalter, Elva Stauffer and David Zimmerman, while the active member award went to Gerald Martin.

Winners of the two top awards at the Ephrata Area Young Farmers Association annual banquet were Curtis Martin, Young Farmer Under 30, and John R. Zimmerman, Young Farmer Over 30.

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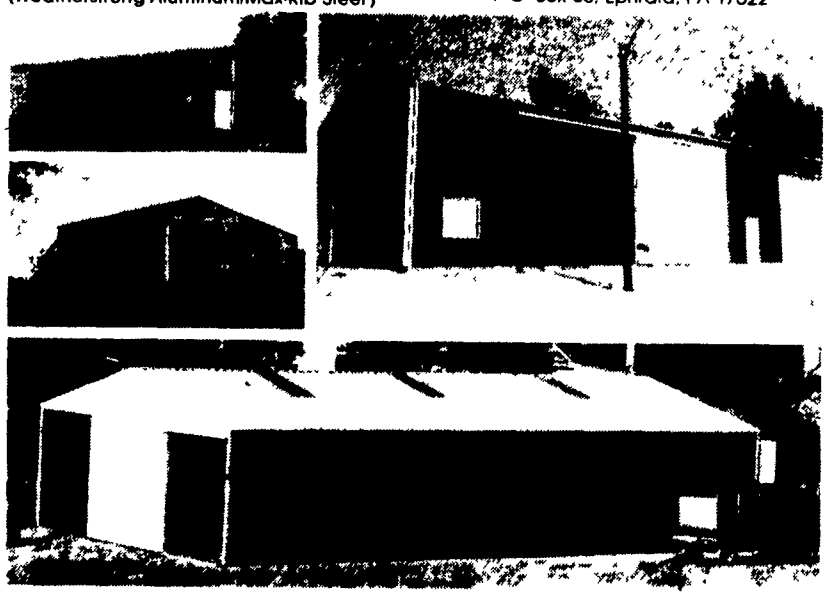

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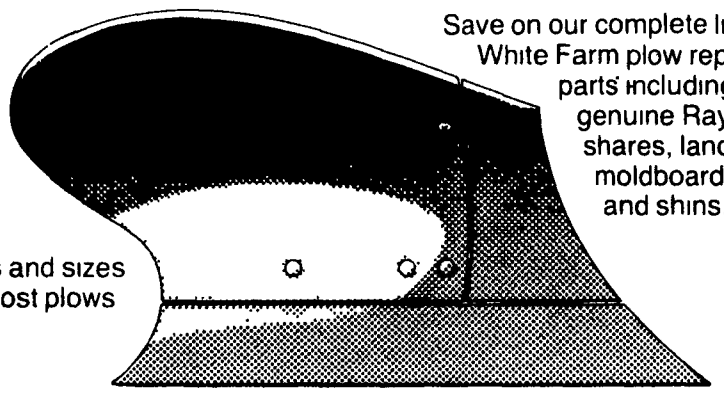

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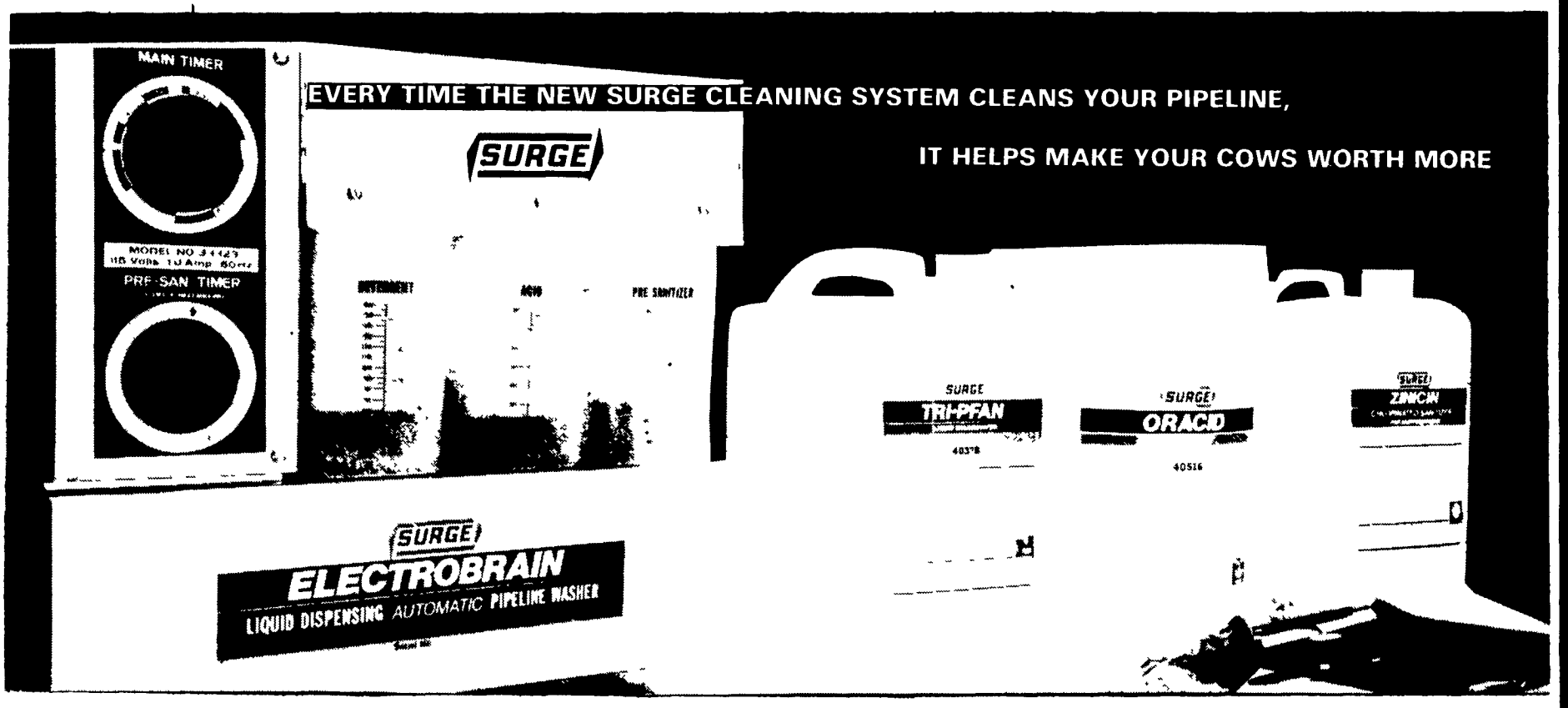

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A Few Tax Notes

Schedule F has been changed this year. It will cause some confusion because practically all of your income from the sale of farm products will go on one (1) line. Expenses have been changed to make them appear in alphabetical order. This makes the Schedule F more in line with Schedule C. Eventually the IRS will probably merge these two forms. Then you will get more requests for reports for which you as a farmer are not liable.

Self employment social security has gone up some more. It is now 11.8% for 1985. The maximum on which social security is paid has also been increased.

Form 4797 has raised a few questions. There is one line on PartII that asks for gain from line 6 or 7 (these are from PartI). That would only affect a few farmers who had prior year section 1231 losses. Most farmers can ignore it. If you have any question as to whether you need to worry with it or not, look at the instruction section for the 4797 PartI. For the most part the 4797 is the same as it has been in the past.

There are new rules on imputed interest that may affect you if you have installment sales over one million dollars. Most farmers will see little or no difference. There is also a rule that will affect those who sell machinery on an installment sale. It requires that all of the profit up to the amount of recaptured depreciation be declared as taxable income in the year of the sale. This would be the case even if the seller received nothing in the year of the sale except interest.

Watch out for dual use of cars and trucks. Even though the rule that you had to keep a log was discontinued, the IRS will probably prevail anyway. They ask on their 2106 if you have written support for your deduction. What do you think will happen if you answer no? As farmers, you put this all on Schedule F. If you have more than one car, I would suggest using one as a business car and one as a personal car. The other way you could work it is to charge the business mileage for work related trips.

Anyone who sold a lot of cows or real estate in 1985 should be aware of the "Alternative Minimum Tax." This one can catch the unwary. It says that anyone who has a gross income over $40,000 will pay 20 percent of the income over $40,000 regardless of the use of income averaging or tax credits. That gross income includes the protected part of long term capital gains.

1985 will be the last year for ACRS, the "Acelerated Cost Recovery System." Starting with the 1986 tax year, depreciation will have a new name. Easy come–easy go. After all ACRS replaced good old fashioned depreciation a few years ago. What will it be called next? Do not despair though. We will still have depreciation, which is simply the way all businesses must write off the purchase cost of capital assets.

Decision Making Today

This era will probably be known as the turbulent 80's in the future. It will gain a notoriety equal to or greater than the "big drouth" of the early 60's, or the "Depression" of the 30's, or the "prosperity" of the 70's. There is no question that the next 5 years will see as big of a shake up in the Agricultural sector as has been seen in many years. High interest, sloppy management and borrowing practices, sloppy lending practices, bad financial advice, inadvisable or even irresponsible government policies and actions, and terrible inflation were some of the culprits. Others were just plain super efficiency, expansion conductive tax laws, and an unbridled optimism. At any rate we are seeing the start of a big squeeze such as farmers have not seen in a long time, if ever.

The farmers who still have the title of "Farmer" in 1990 will have to be able to make better informed decisions than farmers have had to make in the past. Some of these decisions will be difficult to make and even harder to swallow once they are made. In the next few columns, I will try to draw a word picture of those decisions that will be most critical in the next five years.

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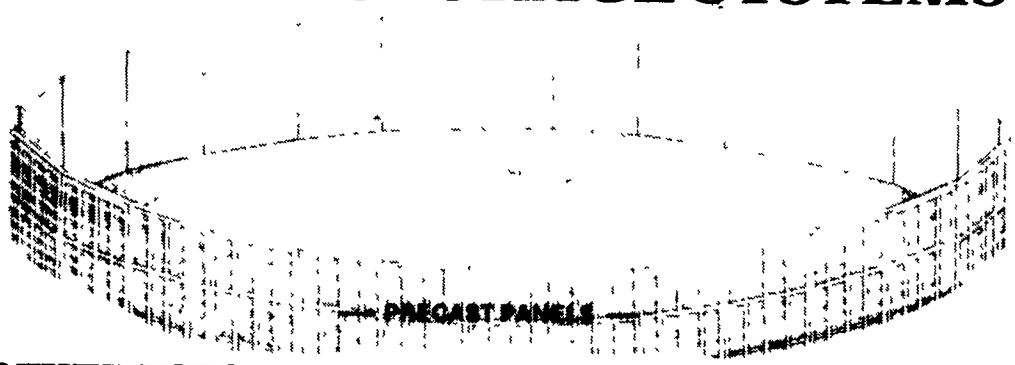

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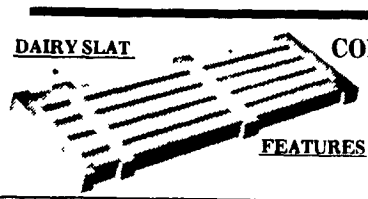

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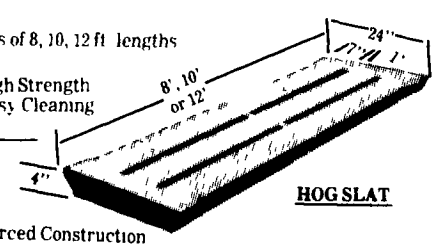

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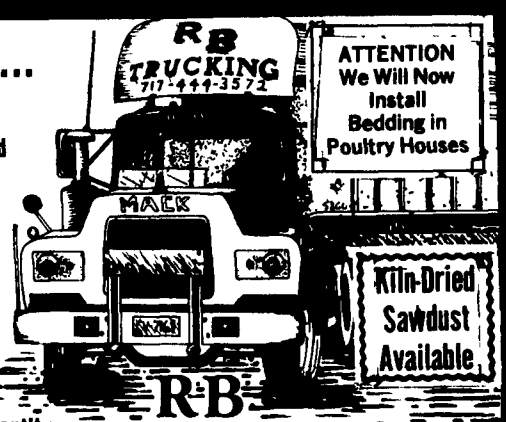

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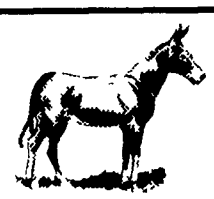

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'participating in Government whole herd buy out program Do you need an alternative livestock enterprise? Here is a quality herd of 40 Angus cows all bred to Limousin Bull, start calving March 10, reasonably priced

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after 6 p m

9 HORSES AND MULES

FOR SALE: 1 pair sorrel work horses, good broke 717-656-6712.

Horse Dentist
Have Tools
Will Travel
215-367-6446

NOTICE

Due to physical problems I unexpectedly have to sell my two ¾ sister reg. Belgian broodmares at the Harrisburg sale on Feb. 20. They are the mothers of the good colts I have been selling at the Harrisburg sale the past years. They are both in foal to Thistle Down Arby. Broke to all farm machinery.

Ezra B. Kanagy
717-483-6953

PENNSYLVANIA DRAFT HORSE AND MULE ASSOCIATION SALE
FEBRUARY 20, 1986
Blizzard date - February 21, 1986
Pennsylvania State Farm Show Building - Corner of Cameron and McClay Street, Harrisburg, Pa.
Tack - 9:00 A.M. Horses - 12:00 noon

Terms - Tack and Draft horse related items 10% with maximum commission $50 00

Horses - $30 00 to accompany consignment
If no sale no refund 6% commission Maximum commission $180 00 $30 00 entry fee to be deducted from commission
All horses will be cataloged to sell in sale Cadtalog deadline December 2 1985
Horses will be sold in order of consignment Negative Coggins Test and Health Papers within 6 months must accompany horses Please have foal papers in order

CONTACT FOR HORSE SALE

Elmer D Lapp
Box 97 R D 1
Kinzers Pa 17535
717-768-8177

Luke Bruckhart
R D 2 Box 100
Manheim Pa 17545
717-665-5198

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50 head to choose from.
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Ride with pride on a Tennessee Walker!

9 HORSES AND MULES

FOR SALE· Antique auto-top surrey, immaculate restoration, 4-passenger, on rubber. Asking $3,700 717-966-3679.

For Sale: Reg. Belgian Stallion. Choice of 2. One coming 2 yr old; one coming 3 yr. old. Good breeding and size One blonde, one red sorrel Both white trim. Stephen R Glick, 209 Cedar Dr., Leola, PA 17540 at Millport. Lanc. Co

Ponies For Sale Phone 717-768-8080.

Standard Breed Driving Horses for sale. Some with papers. All sound and ready for use. Call 717-899-6419.

10 SHEEP AND GOATS

150 ewe flock for sale Young, big healthy Suffolks, Dorsets, Crossbreeds lambing now. 607-582-6492, Jim VanVleet, Lodi, NY.

ADGA dairy goat Nubians All ages. Great for 4-H. Also stud bucks Gettysburg, 717-334-7993.

For Sale 40 Head of excellent commercial ewes for spring lambing 203-651-0658

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Yorkshire & Hampshire Service Age Boars, 20 Purebred & Crossbred sows and gilts. Some due to farrow soon. Validated Pseudorabies Free Herd. Will Deliver 20 Smidley hog feeders, various sizes, several gravity fed water barrels

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Yorkshire - Duroc - Large White
Concentrating on health, soundness and productivity.
21 day weights, back fat, days to 230.
Sow productivity program
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DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, PA. 717-658-6544.

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052 215-799-3375 or 3831.

Illinois Feeder Pigs. Hugo Feeder Pig Co., Centralia, IL All pigs vet inspected from psuedo-rabies free herds Sold on approval, 30-100 lb Call Collect, Bob Tindall, 513-462-8797

Service Age Boar Hogs For Sale, $100 and up. 215-489-6603.

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For Sale: Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R1, Box 221, Strasburg, PA 17579. 717-786-2562.

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R2 Newville Pa 17241
Kenneth Ketterer
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150 open gilts ready to breed and younger
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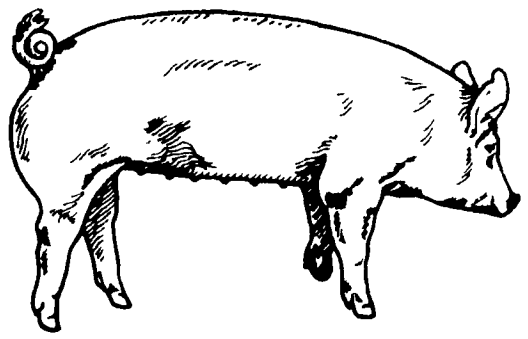

Pennsylvania Invitational Sale

by the Pennsylvania Yorkshire Coop Association, Inc. and the Pennsylvania Duroc Association

BRED GILTS - BOARS - OPEN GILTS

SATURDAY, MARCH 1, 1986

Show - 4 p.m. Sale - 7 p.m.
Lebanon Fairgrounds, Lebanon, PA

This show is open to all Duroc & Yorkshire breeders. All states invited. If you haven't received information on sale and would like to participate or would like a catalog please contact:

Steve Wilson
RD 2, Box 44, New Freedom, PA
717-235-3478 or 717-239-3922
Sale Barn - **717-274-9953**
Auctioneer: Harry Bachman Judge: Ken Winebark

FOR SALE
Service Age Boars, Purebred Yorkshires, Yorkshire Landrace Cross, Hampshire Yorkshire Cross. Tested Pseudorabies free.
Warren Nolt
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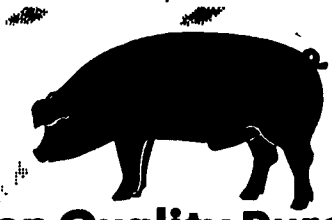

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Service age, excellent Midwest bloodlines, aggressive breeders.
Rick Pfautz
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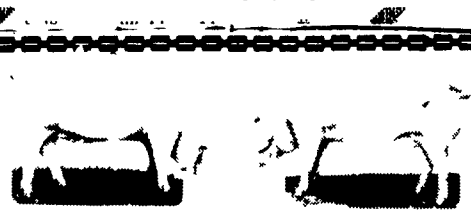

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York Landrace Cross
Boars & Gilts
Productive European Bloodlines.
Tested Pseudorabies Free.
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Duroc & Yorkshire
Large White & Landrace
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Manheim, Pa. 17545

13 HOG EQUIPMENT AND SUPPLIES

10 Hole Stainless Steel Nursery Feeders
72" Long, 12" Wide, 30" High
Call 717-626-2410

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Quality concrete hog slats made in length from 4 to 12 ft. Made individually and are self-spacing. V. Petersheim. Write K.V. CONCRETE, RD 2, Box 315, Mifflintown, PA 17059.

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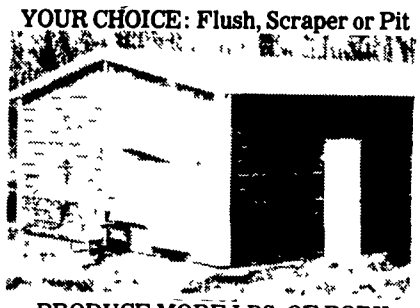

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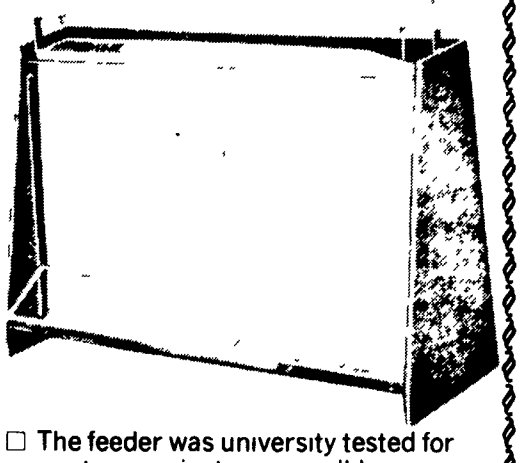

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11 SWINE

BOARS FOR SALE: Crossbred (50% Klean-Lean), ready for service. Also one Klean-Lean M Line boar. Available after Feb. 26. Schmidt Farms, Inc., Queen Anns Co., Sudlersville, MD. 301-438-3261.

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14 POULTRY AND SUPPLIES

Complete storm nest system with 102 sections hand gathering rear rolaway nests; 4 Ventimatic 36" fans, good condition. 717-687-7555.

Custom hatching, quality and quanity ducks, geese, chicks or wild fowl. Lanc. 717-733-0873.

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Feb 20	12,000	XL Floor Grown

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Baby chicks brown and white egg layers, Cornish-Giants, turkeys, ducks, geese, guineas, gamebirds. Case Hatchery, Brodbecks, PA 17329. 717-229-2933 or 235-2050

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32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

400 bales of alfalfa hay, second cutting; 500 bales of wheat and barley straw. 717-652-2279 or 652-5231.

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ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

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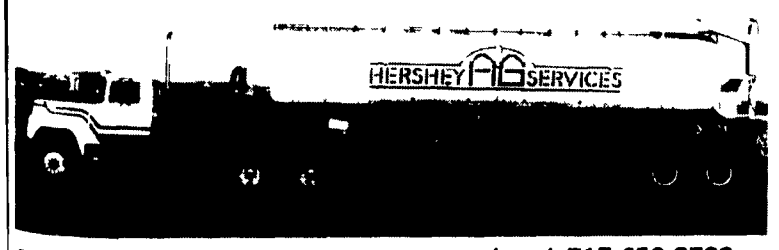

R.D. 1, Box 139
Marietta, PA 17547
Local: 717-653-8783
Toll Free: 1-800-544-4574

WANTED
Extremely nice alfalfa grass mix hay. Prefer orchard grass or Timothy.
We Haul. Top Prices
Call 717-359-7542

DEALERS WANTED
JACQUES SEEDS
WHOLE COTTON SEED
AND
PEANUT HULLS
NAAMAN EBERLY
Paradise, PA
717-687-0990
717-299-3001
JACQUES SEEDS
DEALERS WANTED

Wet Brewers Grain - Sawdust
Ernest J. Tomer Trucking, Inc.
Box 168, R.D. 2
Philipsburg, NJ 08865
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CUSTOM GRAIN DRYING AND STORING
Fast Unloading and Loading
340,000 bushel storage
Receiving Saturdays & Late Hours In Rush Season
BUYING EAR CORN AND SHELLED CORN
Spot or Contract
Call for prices.
Picked up at your farm or delivered to Milton, PA
SHOOP GRAIN CENTER
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THE HAYSTACK
...a directory of quality tested hay

D 2 Alfalfa 3rd cut (717) 652 0227
CP 22 2 TDN 66 ADF 31 Ca 1 4 Ph 30
green very leafy preservative used

D 3 Alf OG 80/20 2nd cut (717) 652 0227
CP 19 8 TDN 59 ADF 37 Ca 1 1 Ph 34
green leafy

D 4 Tm Clo 75/25 1st cut (717) 365 3466
CP 10 8 TDN 54 ADF 43 Ca 65 Ph 20
1100 bales available

D 7 Alfalfa 3rd cut (717) 362 3094
CP 20 0 TDN 54 ADF 41 Ca 1 2 Ph 28
early cut green leafy slight must

D 12 Timothy 1st cut (717) 362 3094
CP 7 9 TDN 54 ADF 44 Ca 35 Ph 15
Clean 25 tons available

D 15 Alfalfa 1st cut (717) 362 9850
CP 15 1 TDN 55 ADF 41 Ca 1 2 Ph 29
new seeding 10 tons available

The Haystack is a service of Penn State's Cooperative Extension Service
Penn State is an affirmative action equal opportunity university

For more information call
717-652-8460

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa
717-367-6309

16 FERTILIZER

FOR SALE: Chicken manure in the Adams Co area, $5/ton
717-393-1490

FARMERS SAVE 50%!
Fertilizer Dollars
Use Poultry Manure & Mushroom Soil
Mahlon H. Martin Co.
717-859-3348 215-267-6400

FARMERS
Save Fertilizer Dollars!
Poultry manure delivered or loaded on your truck.
717-582-2352

BROILER MANURE FOR SALE
Delivered in 22 ton trailer loads
Penn Ag Products, Inc.
New Holland, PA
717-354-4175

NEED LIME?!
CALKO® = LIME PLUS FREE POTASH & SULFUR!
High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton
University & USDA Tested and Proven!
COMPARE OUR ANALYSIS

77-80% Calc Carb	40-45% Calcium Oxide
3% Potash (60 lbs)	4 6% Sulfate (50 lbs)

78-80 + ENP (effective neutralizing power)
We Deliver!
Only $6.00/Ton F.O.B.
agri-dynamics
P O. Box 318
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19 NURSERY

EVERGREEN SEEDLINGS
Douglas Fir, Lincoln
2-0 6-12" $150/1,000
3-0 9-16" $175/1,000
Tobias Yule Tree Forests
PO Box 168, Pine Grove, PA 17963

17 PLANTS

Bedding plant seedlings begonias, petunias, impatiens and more Write for pricelist: A.B. Martin, RD2, Box 664-A, Mohnton, PA 19540 215-445-4486

Jumbo Plants
For Greenhouse Crop.
LOVEVILLE GARDENS & GREENHOUSE
RD 1, Box 219, Bishop Rd
Mechanicsville, MD 20659
301-373-3333
C R Weaver Grower

17 PLANTS

Produce farmers order your greenhouse grown plants now Spring crops of cauliflower, broccoli, cabbage, tomatoes and peppers 215-445-4852, Goodville, PA

21 SERVICES OFFERED

General hauling with gooseneck trailer. Long or short hauls. Hay, farm machinery or most any freight.
Phone
717-933-4616

TOBACCO HAULING
60 bale loads or less
C.S. Eby
Paradise, PA
717-687-6412

BRADFORD'S HOOF TRIMMING. 301-378-4603 or 301-838-5105

Soybean roasting on your farm Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611

NOTICE
Dangler & Williams arch support specialists from Ohio are now making regular trips to your area (PA, DE, VA & MD)

They will be giving free footprints to see if you need arch supports

The arch supports are hand crafted from a light-weight leather made from impressions of your feet Your feet are like the foundation of a building If you strain your feet, it can cause you to have trouble in other parts of the body

Anyone interested in a free examination please contact us, write or call
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Dangler and Williams
16885 Kinsman Rd
Middlefield, Ohio 44062
Since 1910

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Equipment - Hay - Straw
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Cattle truck and 14' Flatbed Dump. Haul anytime and anything.
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AGRICULTURAL - RESIDENTIAL
Specializing in Pole Bldg's
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Disinfecting farm building.
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ROOFING - SIDING
MASON - POLE BUILDINGS

A. & J. Builders
GENERAL CONSTRUCTION
Complete Dairy Systems
10 COLONIAL ROAD PHONE
GORDONVILLE, PA 17529 717-768-3320
717-768-8616

22 CUSTOM WORK

Little Boston Manure Hauling will haul wet or dry Call for details 215-593-5676

Mill Creek Conveyors
We Custom Build Double Chain Wooden Conveyors And Tapered Board Feeders
Samuel K. Stoltzfus
550 Beechdale Road
Bird in Hand, PA 17505

23 HELP WANTED

Experienced person for dairy farm in Easton, mostly field and equipment work, housing and benefits included 215-253-4467 after 6 p m

Experienced herdsperson for dairy farm, good wages housing & benefits 301-271-2268

Experienced person to work on 70 cow dairy farm milking and general farm work Young couple preferred Mobile home and benefits included Lanc Co 717-354-7510.

FARM MANAGER NEEDED Seed farm manager, must have crop production experience with corn, soybeans and small grain Personnel management skills necessary Eastern PA location Salary and benefits commensurate with experience Send resume and references to SEEDWAY, INC., Seem Seed Farms Div, RD 2, Box 413A, Emmaus, PA 18049 215-967-4131

Fulltime person to work on 150 head dairy farm Milking experience required, machine operating experience preferred References required Opportunity for some part-time work for spouse Benefits include housing, meat and milk. Blue Cross-Blue Shield optional after probationary period Reply to Box 230A, R.D.4, Tunkhannock, Pa 18657

Full-time Herdsperson for 100 sow farrow to finish Housing, bonuses, benefits Starting April 1st Berks Co 215-944-7403 days, or 215-682-2871 After 3PM

Full-time hatchery help wanted Monday Thru Friday, 40 hours plus per week, farm experience necessary 717-252-3119

HELP WANTED Hog farm and field work Manheim Area Lancaster Farming, P O Box 366, L-93, Lititz, PA 17543

HERD MANAGER To milk & care for 150 cows in diagonal stall Surge parlor Good wages & benefits Housing available Excellent opportunity for the person looking to the future Richard Gulick, Ringoes, N J 609-466-3564

Help needed to milk & feed registered dairy herd Approx 65 head Good pay, health insurance Vincentown, N J 609-859-2620 for more information

Help to strip tobacco Must have experience Lanc Co 717-872-5620

Help Wanted Turkey Farm Manager, also general repair work Must have farm background Will train young person willing to learn 2 bedroom home and good salary 215-286-5045

Help Wanted $400 for 4 hrs work No experience needed Call 717-626-1250 for a recorded message

needed for [illegible] cow registered herd in Carroll County, MD Experience preferred, references required, housing available 301-635-6525

Herdsperson for sow herd House provided, good wages plus bonus Three mis S of New Holland David K Lapp, 379 Centerville Rd, Gordonville, PA 17529 717-354-8584 or 367-1525

Herdsperson wanted to care for and milk a 40 cow herd and care for a few young cattle Large 6-room house provided, $200 per week Hershey, PA Beautiful area, good school district Call collect, 516-798-1294 any weekday 8-6, Sat 8-2

Husband and wife or family team preferred to milk and take care of 80 cow holstein herd plus young stock and 6 or 8 brood sows and litters Some general farm work Free stall parlor operation Prefer non-smoker, non-drinker Owner wants to slow down Send references South Central PA Lancaster Farming, P O Box 366, R-70, Lititz, PA 17543

If you have the gift of gab, we have the job for you! Great opportunity to add $$$ to your income calling business accounts Good salary plus good commission Enjoyable soft sell approach Lititz area Part-time 10 a m -2 p m or 2 p m -6 p m Call Anna Mae 717-626-0505

Loader/Tractor Operator and Foreman for small landscaping firm outside Philadelphia Class Three license and experience necessary Call 215-646-0747

Now hiring for full-time landscape and farm crew positions for our nurseries Benefits Apply 3-5PM, Mon -Fri, Huber Nurseries, 2050 Fruitville Pike, Lancaster

People to drive farm truck and tractor for manure removal Class I or III driver's license required Housing available Full-time employment 914-434-8220

Person for full time position on dairy farm Experienced & must be a non-smoker & non-drinker References preferred Lebanon Co 717-273-2910

Person to work on steer, tobacco, and crop farm Must have experience operating modern farm equipment Lanc Co 717-733-4516

Person to work on 70 cow Reg Holstein dairy farm 70 tie stall barn w/pipeline South Central Pa, Adams County Robert Gitt, Penn Gate Farm, Littlestown, Pa 717-359-5168

Farmer with mechanical hands, willing to work, with good set of values needed for general maintenance at small potato chip plant 717-665-6333

Prefer Husband and wife team or family team to milk 200 cow dairy in a double 6 parlor w/12 units and takeoffs Housing and benefits available Must enjoy cattle, experience helpful Send resume with references to Rt. 2, Box 94, Watsontown, PA 17777

Responsible person for 200 cow Holstein dairy Must have experience & references House & benefits provided 717-464-3752 after 8 p m

Salesperson for hog & livestock equipment Selling in the Central PA area Salary plus commission with reliable firm 717 274-5334

Stanley Home Products needs some extra help Could you use extra money? Call 717 394-2573

Wanted All around dairy farmer, ready to take responsibility for smaller holstein herd Salary & excellent benefits References required Write PO Box 171, Horseheads, N Y 14845

Herdsman Wanted 100 Registered Holstein Herd, parlor, house provided York County 717-637-7458

Couple interested in milking 80 to 90 cows, 18,000 lb herd average Double 6 parlor, 12 units Good wages, plus incentive, insurance, meat, paid vacation Housing very nice but small Harford Co, MD Call 301-734-6661

Earn excellent income compiling mailing list for gift catalog company No selling or phone work For details send self addressed, stamped envelop to KJB, RD 1, Box 110A, Port Matilda, PA 16870

Experienced person to work on hog and dairy farm Mostly with hogs Knowledgable with equipment Housing furnished 717-784-4499 or 5357

Experienced help wanted Hog herdsperson for 100 sow operation Give resume and reference, also telephone number Send to P O Box 582 Orefield, PA 18069

Working Manager for Poultry Farm. Must have good reference and willing to relocate. Housing and benefits Good opportunity for qualified person Reply to Lancaster Farming, P O Box 366 K-91, Lititz, Pa 17543

Experienced working herdsman for Registered & Percentage Salers operation in PA. Must be able to AI, fit & show. Prefer mature, married individual looking for long term employment. Excellent housing, benefits & incentive program. References required. Send resume to:
Lancaster Farming
P O Box 366 L-94
Lititz, PA 17543

HELP WANTED PARTS DEPT.
For Case IH Dealership
IH Experience Preferred
Reply To:
Lancaster Farming
P.O. Box 366 K-97
Lititz, PA 17543

CROP IMPROVEMENT TECHNICIAN
Lycoming Co.
Crop Improvement Assoc.
Williamsport, Pa. 17701
Individual will work under direction of Board of Directors and in coordination with County Extension Agents.
Duties: Collect soil samples, monitor members fields for weeds, insects & diseases; collect crop production information, assist in crop production planning & advise members on cultural practices.
Qualifications: Degree in Agronomy and/or experience in above duties.
Send resume and request application from
c/o Lycoming Co.
Cooperative Extension Service
Lycoming Court House
Williamsport, PA 17701
717-327-2350
Deadline for applications March 1, 1986

WRITERS!

Lancaster Farming is looking for some good free-lancers.

We would like to expand our staff of free-lance writers throughout the Northeast and Middle Atlantic regions. We pay excellent rates for top-quality writers.

SEND SEVERAL WRITING SAMPLES AND A RESUME TO
Jim Everhart, Editor
Lancaster Farming
P.O. Box 366 - F.L.
Lititz, PA 17543

Lancaster Farming

Sell Animal Health Supplies
farm to farm
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits
Call
Animal Medic, Inc.
717-266-5611

LEBANON CO. DELIVERY PERSON
For bagged and bulk fertilizer and farm chemicals Good driving record essential Mechanical experience helpful
Phone
717-866-5701
R/K AGRI SERVICE
P.O. Box 27
Richland, PA 17087

AREA MANAGER
Immediate opening for a mature individual to supervise others in this area. Salary, Comm could total over $40,000 first year. No exp necessary, no age limit Our product is world famous. Qualified applicant will be flown to Fla office for training at our expense. Must have $2,900 (refundable) cash deposit to cover your samples, supplies, etc. For free details call Collect:
JIM CLANCY
305-841-7188

24 SITUATIONS WANTED

Hard working fruit farmer, experienced in management, speaks fluent Spanish, seeking permanent position w/future of possible ownership After 7 30PM 609-478-6090

Wanted Young Christian couple needs farrow to finish hog farm to rent w/option to buy Prefer Leb, Berks or Lanc Co but will consider others 717-933-8082

25 BUSINESS OPPORTUNITIES

27 year old man with family looking for some one to help him get started in the dairy business I have 8 years experience and would be open to options I would like to be in Franklin of Cumberland County Phone 717 423 6643 after lunch

Bush House Hotel, Tioga County, Pa $85,000 Separate Living Quarters Owner Financing 717-835-5115

Wanted. Contract growers for pheasants Need poultry type buildings of 5,000 sq ft or larger Call 717-682-9437, ask for Darryl Miller, Production Manager

Wanted Retailers for cut split and seasoned firewood. Will sell wholesale by the 10 cord trailer load Call 717-532-5331

I Need Help With My Business. Part-Time Earning $200 Plus/ Full-Time Unlimited Prefer 20 Yrs Or Older
Call Ray Shenk
(717) 626-1151

25 BUSINESS OPPORTUNITIES

FOR SALE
Greenhouse and equipment.
Established market for hydroponic tomatoes. Net $9,000. for 6½ month operation. $18,000.
717-776-7882

Farm Equipment Appraisers needed Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser
Call
208-734-7570
American Society of Farm Equipment Appraisers
P O Box 186
Twin Falls, Idaho 83303

$5,000 plus a month No experience needed. Call 717-626-1250 for a recorded message

26 HOUSEHOLD

COAL & WOOD STOVES (Used)
EFEL Arden Hopper Fed coal Upland 207 wood New-Big Savings on New Yorker coal/wood boiler, and Shenandoah fireplace inserts Save up to 50% on EFEL stoves Wood Heat
Rt 212, Pleasant Valley, Quakertown, PA
215-346-7894

27 PETS

AKC Chocolate Lab puppies, excellent bloodlines New Holland, PA 717-354-7640

AKC Husky pups, beautiful, loveable pets, shots & wormed. Lebanon Co, 717-866-5355

AKC St Bernard puppies, shots, wormed, duclaws, very nice puppies 717-687-6970

Border collie Pick male left Breeders terms (no money) considered 215-285-2021

Catahoula stock dogs and puppies for sale Farm raised, excellent dogs Call for information, 215-493-4900

Eskimo border Collie pups, good intelligent pets. 215-273-3692

$ $ $ $ $ $ $ $ $
$ **MONEY** $
$ **FOR PUPS** $
$ in litter lots for $
$ resale in my pet $
$ shop. Will pick up. $
$ Cash paid $
$ Call $
$ **Charlie Hackett** $
$ mornings $
$ **1-215-681-5236** $
$ $ $ $ $ $ $ $ $

Old English Sheepdog Puppies, AKC, Champion Line, Show Quality, Males, Females Call 412-459-8916

PUPS WANTED
by Jo Jo
The Dog Man
$ Top Dollar Paid $

I Need 330 Pups
Mon., March 3

I will pick up pups in Kirkwood at 12 Noon; Quarryville, 12:30 PM; Georgetown, 1 PM; Strasburg, 1:30 PM; Intercourse, 2 PM; Terre Hill, 2:30 PM; New Holland, 3 PM; Ephrata, 3:30 PM; Blue Ball, 4 PM; Honeybrook, 4:30 PM; Morgantown, 5 PM

Meeting Points Will Be By Most Post Offices.
I will also be at Roots, Manheim, PA - Tues., March 4th, 5-8 PM

I need 220 pups that day. There will be a $100 prize for the cutest pup purchased.

Call Jo Jo after March 1st if you have any questions on my Toll Free Number
1-800-524-1348
before 9 AM
1-609-452-8903
after 9 PM

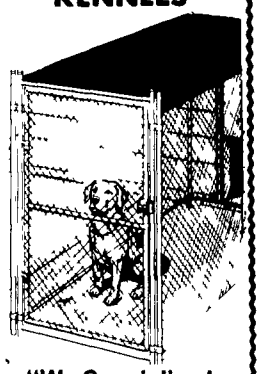
Registered Blue Heelers (Australian cattle dog), excellent family and herd dogs $50 717-359-4862

WANTED-Puppies, all breeds Jack's Dog Farm, Rt 611, Pipersville, PA 18947. 215-766-8802.

WANTED
Puppies For Pets

AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
R.D #1 - Box 428
New Holland, Pa. 17557
717/354-9760

34' Long, 6'6" in Diameter, Capacity is 10,800 gal. Has a 26" tower in the center (see photo) 18" Diameter hole with screw type top. 2"-2½" Diameter hole in bottom with pipe fixings.

The tank was used for fuel oil storage. As far as we know there are no holes. It is made of ¼-3/8" steel plating and is very solid.

Price will be $1000.00. Also delivery can be arranged.

215-582-2197

31 NOTICE

Power House Flea Market
Rt. 29 North, Collegeville
Open every Sunday
Antiques, Collectibles, Furniture, Coins, Baseball Cards, Etc.
215-489-7388

TWO WEEK 50¢ YARD
FABRIC SALE
February 3 to February 15

All Fabric **50¢** a yard.
All Zippers **5¢** ea.
All Carded Buttons **5¢** ea.
Buttons **25¢** Cupfull

We are closing the Kirkwood Shop. Lots new and used Items.

Kirkwood Fabric
Kirkwood, PA
9 AM - 4 PM

35 TRUCKS AND TRAILERS

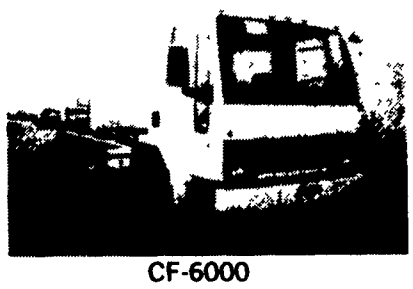
Parts Hotline, Complete Engines always in stock 1-800-367-3232

Eastern PA's Truck Capital

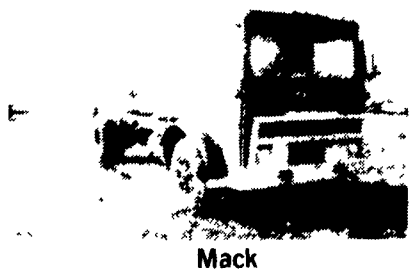
Daily
9 AM - 9 PM
Saturday
9 AM - 5 PM

NEW HOLLAND Ford DISCOUNT HEADQUARTERS

RANGERS to LN8000's


CF-6000

Crew Cab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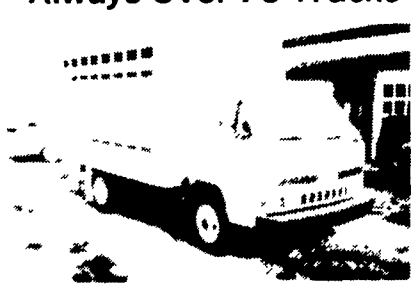
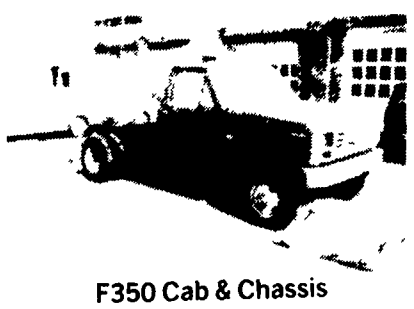
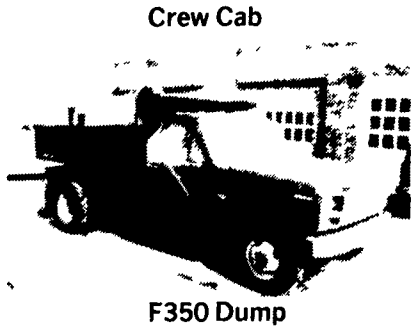
2 C Series
1 w/Cab & Chassis
1 w/Van Body

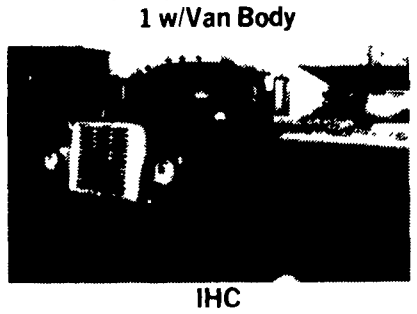
No One Will Sell You A New Truck For Less!

Always Over 75 Trucks On-The Premises


Isuzu


F350 Cab & Chassis


F350 Dump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Don't sign a buyers order anyplace else until you've heard New Holland's Price!

NEW HOLLAND
Rt. 23 (Main St.) New Holland
(717) 354-4901

30 COMPUTERS

Radio Shack TRS-80 type 2 Computer, DWP-410 Printer and 2 programs $1,800 Ronald Coover, Shippensburg, Pa 717-532-6540

32 MISCELLANEOUS

Bought and sold new and used cardboard boxes, drums Pint, Quart & Gallon Containers Reliable Recyclers, 178 Greenfield Road, Lanc, PA, 17601, 717-397-7695

CASH for your piano or sell on consignment Call Ken at 717-392-3233

Clean Storage Tanks, 8,000 gal 6x33' ½" thick, can be used as Culvert pipe Also, 12 & 24" steel pipe We can deliver 717-695-3332

Electric Yale crane truck K42 SH-6-7-78 maximum capacity, 6,000 lbs $600 215-542-7980 215-646-9057

FOR SALE New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers Open 7:30 to 4:30, Saturday, 7:30 to 12:00, evenings by appointment Myers's Washer-Dryer, Rt 772, between Brownstown and Leola 717-656-7169

FOR SALE Tobacco lshed, 36x50 Best Offer 717-626-4072

For Sale Howe Richardson platform scale, 60' deck, like new condition Franklin County Sniders Elevator 717-369-3758 Day 717-369-3678 Night

Meat Grinders, Band Saws, Slicers & Tenderizers New splitting saws, only $249 Gerry Grundy, Doylesburg, Pa on Rt 75, 200 yards north of Rt 274 Open Sat & Sun 10 a m to 4 p m, 717 349-7654 Evenings call 215-549-7584

Meat lapper and labeler, less scale and printer, Franklin Electric, F530ASM, $3,000 New Egypt Auction, 609-758-2082

One Belt driven punch & shear iron worker, one bench saw, 2 drill presses Hand bender Bar twister Wagon wheel bender Must see to appreciate 215-378-0155

Pole Buildings 24'x40' completely erected $3,999 00 Overhead and entrance doors included Other sizes available Call CHAPARAL BUILDINGS 1-800-772-0072 Call Anytime

SEEDS Alfalfa soybean, timothy, clover Stand-by generators, barn cleaners chains, 20% off 215-445-5309

Snow plow, big 7', $575 Tractor cab, 5'x3½' $685 Heating Boiler wood-/coal, $350 717-755-5587 evenings

STEEL SHELVING, heavy duty used (like new), low price Sorin's Scrap Yard, Shenandoah, Pa 717-462-0979, 717-462-2946

185 moving quilts, 72x80, $6 a piece 215-646-9057

New & Used Wood & Coal Stoves
Furnaces, Boilers, Over 50 Models.
Coal In Kegs
Heat Reclaimers.
Gas Sniffers.
WE TAKE TRADE-INS.
Old Columbia Cookstove Parts.
HIESTAND SUPPLY CO.
Box 96
Marietta, PA 17547
(717) 426-1921

1985 JD 310B backhoe 1985 JD 455 D crawler loader 717-292-4704

Amish carriage, good shape 215-445-4004

Bandsaw blades made to order Wood, metal or meat cutting UPS shipping 717-733-0511 Martin's Sharpening, R #1, Ephrata, PA 17522

Wanted Pigeons, will pay good price, will pick up on your farm free Call between Feb 15th and 20th and give directions 215-582-4028

Wanted Rag Rug weaving loom that can be run mechanically Stoltzfus Quilt Shop, 216 Witmer Rd, Lancaster, PA 17602

FOR SALE
Complete Store Equipment
Globe-Stimpson meat band saw; Globe-Meat slicer; Globe-Fresh meat and deli case 8' long w/compressor; Hill-Solid oak meat cooler, 6'x7'x8' w/compressor; Chatillon-Hanging meat scale, 600 lb. cap.; Hussman-Open face freezer, 7' long w/compressor; Penncicle Fleeetwood-Open face freezer, 8' long w/compressor; Hussman-Open face dairy case 6' long w/compressor; 6' meat cutting table w/plastic top; Globe Meat Grinder; Meat tenderizer & cuber; Hobart produce scale, 24 lb. cap.; NCR Cash Register, Antique; Checkout counter w/auto. belt; Ice cream chest freezer; Upright freezer, 11 cu. ft.; Shelving-wire racks - tape dispenser - shopping carts and other small items.
All equipment in working order and good shape Must be seen to appreciate
For appointment phone:
717-788-3044 9 AM - 5 PM
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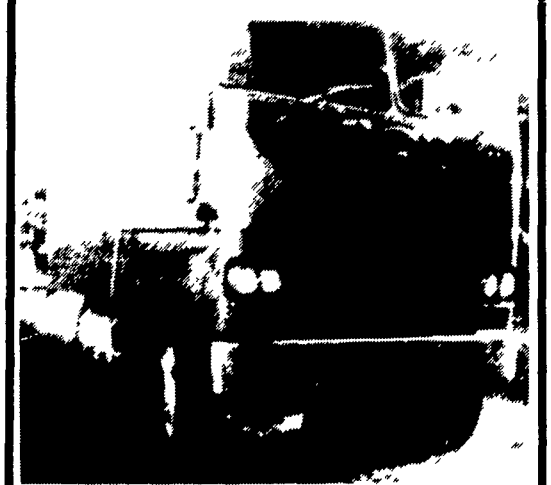

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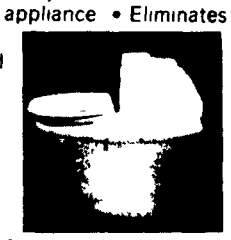

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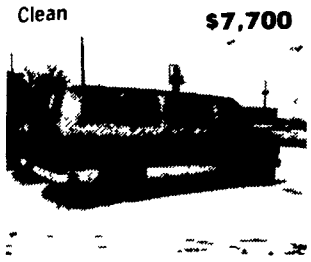

1984 Ford XLT E150, 8 Pass 300 6 Cyl., AT, PS, PB, Dual A/C & Heat, Cruise, Tilt Radial Tires, Cloth Seats, Captain Chairs 48,000 Miles **$8,950**

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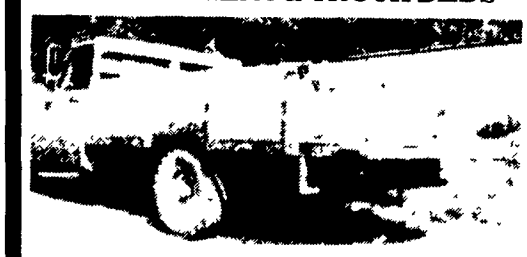

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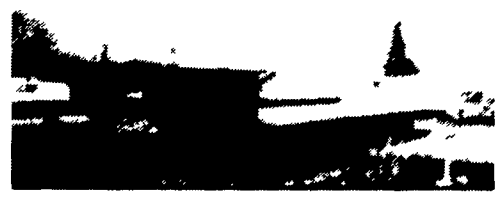

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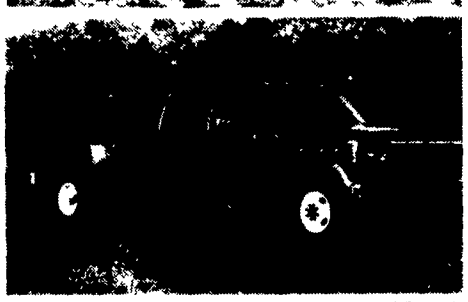

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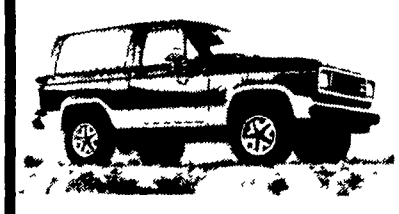

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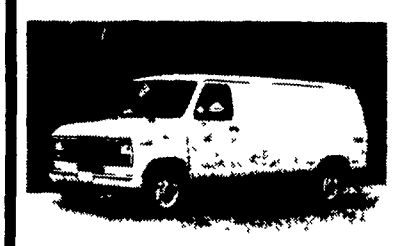

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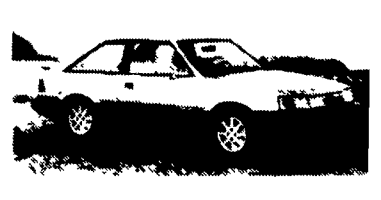
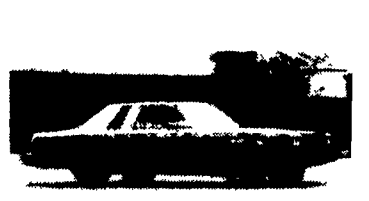


Escort



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35 TRUCKS AND TRAILERS

'84 GMC 3500 1 ton, dual wheel pickup, 350 4 spd., PS, PB, 10,000 GVW, excellent condition $9,700. 717-733-2873

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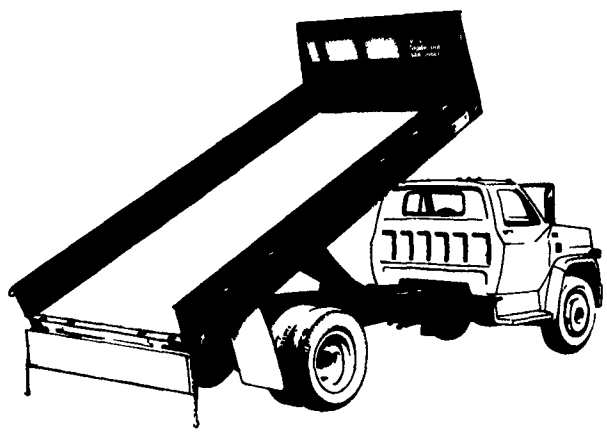

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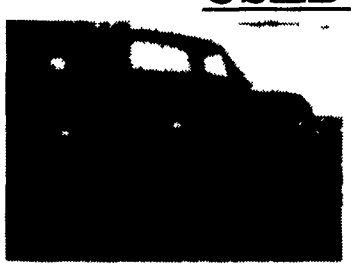
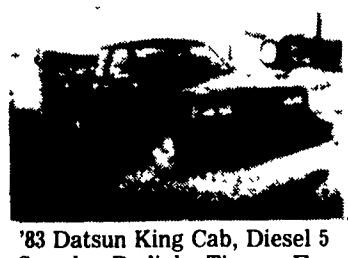
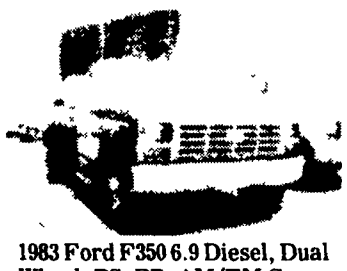


'84 Ford E350 Cab & Chassis, AT, PS, PB, 460 Cu In., 2 Tanks, 10,250 GVW, Only 69 Miles, Excellent Condition **$8,500**



'83 Datsun King Cab, Diesel 5 Speed, Radial Tires, Ex. Condition, 34,000 Miles **$4,500**



1983 Ford F350 6.9 Diesel, Dual Wheel, PS, PB, AM/FM Cass., 2 Tanks, Sliding Rear Window, Excellent Condition **$9,250**

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36 REAL ESTATE

For Sale By Owner: 122 acre modern dairy farm, 5 miles south of Chambersburg, Pa., Franklin County. 717-375-2449

For Sale: Snyder C... acre farm. 3 miles west. Rt 104. Large bank barn, straw shed, cement stave silo, barn and feed lot cemented, implement shed, other small buildings Fenced pasture with stream 5 bedroom house, wood made kitchen, living room, bath, hot air heat, $139,900 Call 717-539-8165

FREE CATALOG! Describing numerous PA farms, camps, acreage, cottages, homes and businesses Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044. 412-443-1200, IN PA 1-800-922-1235.

If you are planning to buy or sell your farm, call Lawrence Stouffer, our farm manager at Heyworth Realty, 301-733-3701 or 717-597-2584. We have qualified buyers.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

LOT WANTED to build small house, 10/15 mins. of Lancaster 717-397-5176

Next BEST THING to a Lancaster Farm. 448 acre dairy w/breathtaking view of Adirondacks, in Lewis County, New York. 200' barn, woods, stream. Mennonite area. Has possibilities as a two family farm. Asking $500/acre Call Collect: 315-831-8535.

Northern Potter Co. PA., 747 contiguous acre farm and timberland. Free gas for buildings. Unique setting. Serious inquiries only. 717-249-1455

Office space & warehouse for rent. Storage, manufacturing or store. On Rt. 322 in Blue Ball. 717-354-4960 or 717-354-0867.

Oley, Berks Co. 109 Acre Dairy farm, 76 ties, 3 silos, limestone house, stream, limestone soil. R.E.B. 717-529-2678.

Owners Say Sell: This lovely 80 acre Shenandoah Valley Farm near Dayton, VA Includes 45 acres crop, 5 acres woods, 3 bedroom home, 2 silos w/unloaders, dairy (equipment not included). Asking $155,000 Call Margaret Sheridan at Litten Real Estate 703-433-2588

SCENIC VALLEY FARM In beautiful Shade Valley in Huntingdon Co: 70 acre general farm, 55 acres tillable, private stream, 9-room farmhouse, 40x90 barn, silo, milk house, storage shed, short drive to 8300 acre Raystown Lake No B-6513 Mary T Culler, R E S., 412-485-3275.

For Rent: Dairy farm, 50-cow tie stalls, tile mangers, new barn cleaner, 2 silos, 120 acres tillable, large pastures. Northwestern Montg Co. Available April 1 Call 215-679-2065 or 215-679-6321

For rent: Approx 160 acres, West Donegal Twp. Located along Bossler & Landis Roads. 717-872-7067

For Sale: 117 acre dairy farm, Berks Co., Myerstown area. 85 acres tillable, 42 stanchion barn, manure storage, pipeline, bulk tank, 2 silos w/unloaders. Silos and dairy setup built 1978. Large 4 bedroom house, good condition 717-933-4707

For Sale: 139A. Perry County dairy farm, 30 ties, silo and milk house, level land, beautiful dwelling. Priced to sell Century 21, Hoffer and Assoc. 717-738-4261 or 717-733-8107.

For Sale: 3 bedroom Rancher, living room, dining room, kitchen, basement, garage, 6+ acres, 2 miles North Saltillo, Pa. 717-987-3516

50 acre Veal Farm, modern profitable operation, stream, tillable, woods, excellent barn fully equipped, auto ventilation, hi pressure system, 20,000 watt generator, tractor-all equipment, Great 2 story home, near State Land. $110,000 No reasonable offer refused! Health Reasons! Also larger Veal Operation. $139,000 BRADFORD County, ENDLESS Mountain Real Estate. 717-596-3228 Dick Berry 717-596-2935

67 Acre Farm, Berks Co., PA. House, barn, sheds, good condition, all conveniences, stocked pond Will help finance. Robesonia, 215-693-5624

#680 - Cayuga Co. 365 ACRES, 180 tillable, 40 acres new alfalfa seeding. Farm is tilled and more land available to rent or buy. 65 stall barn, 64 free stalls and bunk feeder. 20x80, 20x35 Harvestores, 20x60, 20x70, 20x55 cement stave silos. Large tool shed and heated shop. Very nice 3BR ranch house w/2 full bath, 2 car attached garage. Price $360,000. Contact Donald Yahn, Salesman, or Willard Pengelly, Managing Broker, Harris Wilcox, Inc., Broker, 716-494-1880.

87 acres, limestone soil, prefer part alfalfa-grass mixture, term lease, Breinigsville, Lehigh Co. Make offer. Wenz Co., 1928 Hamilton St., Allentown. Days, 215-434-6157. Eves., 215-395-2156.

Cumberland Co., PA 74A. dairy farm, 75-head free stall barn, Morton shed, two self unloading silos, 2200 ton Lagoon system, Mueller tank, Choreboy pipeline, 2½ story home near Mennonite school. Detweiler R.E., 717-761-1910. Al Peffer, 717-249-2097, 3310 Market, Camphill, 17011.

Excellent agricultural limestone open quarry, high calcium, magnesium, app. 18 acres, 90' Face Central Perry Co. 717-582-2483.

Farmhouse 4 BR, excellent view, pleasant location, abundant wildlife. $32,500. or with 150A. + buildings, paved road, stream. Potter County. 201-774-8674 or 201-741-8109

FOR SALE 10 acre farmettte w/33x220 and 48x56 insulated buildings, 30x40 barn, 2 run-in sheds in pasture, 1 acre asparagus, 4BR 2 story house 45 mis from Harrisburg Dan Yoder, Rt. 1, Thompsontown, PA 17094

FOR SALE Approx. 79 acres, 40 stall dairy farm, modern house and barn Barn completely renovated Nov., 1984. New milking system, barn constructed of concrete block w/concrete ceiling and laminated arch roof, manure storage facility, large pasture area. Carbon Co. Call evenings for an appointment. 215-377-4549

FOR SALE. Berks Co poultry and horse farm, 60 acres. For information, 251-562-7776.

FOR SALE Perry Co. farm, 200+ acres with 4BR home, garage, barn and outbuildings, 110 acres tillable, fronts on three township roads, stream, woodland. Must be seen. For details call 215-267-7467 or 717-789-3057.

For Rent: 30 acres of pasture land in S. Annville Township, Lebanon County, for cattle grazing, water and fence included. 717-867-1946

For Rent: Complete Dairy Facility, Mt Bethel, Pa. Loose barn 90 cows. 8 cow parlor, new vacuum pump and 2,000 gal tank, large barn, auto grain feeder. Corn silage and alfalfa hay supplied at good price. Good pasture 215-588-8447 or 201-568-3952

138 acre farm Dornsife, Northumberland County, 70 tillable, excellent soil, 2 story bank barn, outer buildings excellent, several corn cribs, 3 car garage, work shop, 2 story 10 room house, new siding, pond 717-758-2289

1½ story Cape Cod on 5 acre lot, 2BR, charming retreat or year round home, $30,000 6 mis NW of Liverpool 717-944-7629 8AM-5PM, or 872-4835 5PM-9PM

35 acres Lack Township, Juniata Co. Excellent location for travel trailer-/motor home. Fish on Tuscarora Creek, 380 ft creek frontage Walk to best hunting in central PA. 717-436-6393.

40 acres, 30 tillable, 10 mature timber, borders Mahantango Creek, $36,000. 6 mis NW of Liverpool 717-944-7629 8AM-5PM, or 872-4835 5PM-9PM

201 ACRE FARM
For Sale
Montgomery Co., MD
Free stalls with 294 head 2 fenced ponds mixed mill corn cribs machine sheds 5 dwelling units and much more
D & D Real Estate and Development Co.
301-428-9297

FOR RENT
Dairy farm w/3 BR farmhouse. Available April 1. Capacity for 40 to 45 cows. Franklin Co. Call after 6 p.m.
717-299-6538

SHEETZ REAL ESTATE RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

WOODED & OPEN ACREAGE
50 acres, $49,000 88 acres, $79,000.
West of Pine Grove, I-81, Rt. 443.
Lots of Deer & Wildlife
717-865-4534

HORSE FARM
400 acres open & wooded, large 2 story barn, 3 other barns all in good condition. 2 houses, ponds, springs & creek. Nice private setting on Blacktop Road. $350,000.00 Terms.
LEW Real Estate
141 Chestnut St.
Corning, New York 14830
607-937-5637
or for appt. only
607-695-2467

FARM FOR SALE:
Located in Lewis County, New York. Halfway between Lowville and Croghan. 300 acres, 150 tillable, free stall operation, parlor, full line of machinery, fully stocked 80 milkers, 60 young stock, sugar bush & plenty of water. 5 bedroom home, carpet throughout, wood & oil combination heat, inground pool. Asking $200,000 Stock $150,000 Bare,
Phone 315-376-3939

Dairy Farm
With 8 room & bath brick home, 136 acres w/approx 100 acres tillable Limestone ground, 40x100' modern barn w/47 stanchions, 40x72' free stall barn, pipeline milk system, 1200 gal bulk tank, 14x65' concrete silo w/unloader, 40x80' & 20x60' implement buildings w/corn cribs along side, many other extras Located in beautiful Germany Valley, $195,000
Southern Huntingdon Co.
Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000
Colonial Real Estate Agency
814-447-5511

FOR RENT

40 acre farm, North of Manheim, Elizabethtown Rd., w/barn and silo

717-299-4024

or

717-394-2902 PM

Colony & Co.
Real Estate - Surveying
Lewistown, Pa
Mifflin Co.
717/242-2523

House & 48½ Acres
$46,500

11½ Acres Wooded
$13,500

80 Acres (Will Subdivide) $80,000

Restored stone home on 113 fertile acres. 3 Bedrooms, 1½ baths. Numerous farm buildings. 80 Acres tillable. Just north of Dover, PA. $229,900

Call Carol Druck
Coldwell Banker
Bob Yost, Inc.
717-757-7811

SOUTHERN MINNESOTA FARMS

Livestock and Cash Grain. Many selling below market. We also represent buyers. Write or call for details.

Fairbo Realty
Bill Sharkey
PO Box 836
Fairbault, Minn. 55021
507-334-2081

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96 Acres along Rt. 74, 5 min. from Red Lion, PA. 55 tillable acres being farmed, rest in woodland Only $1,750/acre

$167,900

Call Carol Druck
Coldwell Banker
Bob Yost, Inc.
717-757-7811

SCHUYLKILL COUNTY

27 acres, lake, living area, stream, good fishing lake (people pay to fish), under $100,000.00

CRESSWELL
717-874-0147

Or

717-739-4845

FARMHOUSE FOR RENT WITH OPTION TO BUY

$225/month. Barn & outbuildings, 170 acres available to rent also. All with option to buy, very attractive price. Northern Potter Co. Mills area

717-726-3707
814-383-2631

FOR SALE OR LEASE

Established Agriculture Business

Located in the heart of Morrison Cove, two miles south of Martinsburg, Penn. Consisting of 1.6 acres of ground, which includes 3 warehouses and a garage of a total of 19,000 sq. ft.

Fertilizer Equipment Available. Plus Other Equipment.

Excellent Location and Facilities.

Call For Other Possible Arrangements
Phone 814-793-2118

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69 ACRES. Part in Tioga Cty and part in Potter Cty Wooded and open, nice bldg site for camp or home $28,500 W-1046

BEAUTIFUL CENTURY HOME has almost all the possibilities you would want Has a barber shop in operation, one apt dn. With little work could have 2 apts up Some rooms are rented now For just $42,500 Let your imagination take over with this excellent investment W-1013

SECLUDED BEEF OR HORSE FARM. Located at the end of a Twsp Rd House and two barns are in need of some repair Approx 100 ac tillable and 52 ac wooded Priced at $79,000 Great view and some owner financing Call today W-995

Century 21

THE REAL ESTATERS OF WELLSBORO
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list.

LANCASTER COUNTY

18 CENTURY POINTED STONE - farmhouse built circa 1804. Picturesque setting among 113 acres (approx 75 tillable) in Southern part of Co. $255,000.

73 ACRES with 50 tillable View and seclusion overlooking the Susquehanna River $95,000

YORK COUNTY

128 ACRE FARM with 110 tillable acres. 2½ story farmhouse. Spring, pond Bank barn & implement shed with truck scales all in very good condition One mile road frontage $255,000

Call 717/786-2131

Century 21®

EMORY D. WAGNER CO., REALTORS

Ill Health Forces Sale!
Selling on contract!

- ☑ "Wanted" - Solid farm family without chattel debt and $30,000 to put down.
- ☑ 300 Acres, 180 tillable, 32 acres river bottom, large level fields, great alfalfa and corn.
- ☑ 52 stanchion barn with new 2" line and 1,000 gallon tank, 20x45 and 30x50 silos.
- ☑ Large heifer facility and open housing with self feeding bunker.
- ☑ Over $40,000 spend on improvements last 2 years.
- ☑ New York, Mohawk Valley's finest opportunity and unlimited potential for $165,000 with good owner terms.

Farm and Rural Property Specialists

Homestead Realty

Auriesville Road RD 1
Fultonville, N.Y. 12072
518-922-6301
518-922-8899

PENNA FARMS

FRANKLIN CO.

119 Acre Limestone Soil, 40 tie stalls 2" pipeline milker 600 gal tank, 2 silos large remodeled 5 BR frame dwelling (2 family potential), seasonal stream road frontage Beautiful setting

107 Acre General, 86 acres tillable, 10 pasture, 8 wooded large bank barn, wagon shed with attached garage 3 BR brick dwelling, 2 streams

CUMBERLAND CO.

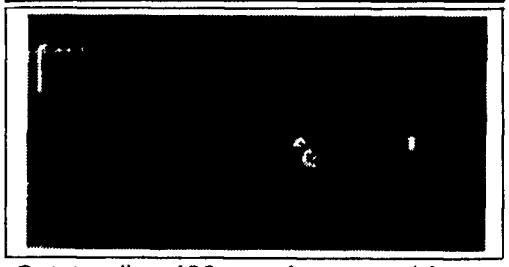
165 acre modern dairy farm, double 4 Herring Bone parlor, 99 free stalls, 2 20x60 Stave silos w/unloaders, implement storage, road frontage, MODERN 3BR dwelling w/fireplace and family room, attached 2 car garage

80 Acres, 50,000 broiler building, bank barn, implement storage, limestone soil, 50 acres + tillable pasture & wooded, stream, modern 4 bedroom dwelling

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

SHENANDOAH VALLEY FARM



Outstanding 402 acre farm noted for its quality sweet corn production Also suitable for cattle breeding and/or steer feeding with capacity of 90-100 cow/calf units Very nice house, abundant water, near Lexington EXCEPTIONAL OPPORTUNITY!

$495,000

FREE CATALOG OF COUNTRY PLACES

OTIS MEAD
Evenings
703/463 2740

MEAD ASSOCIATES
Real Estate Services
21 North Main Street Lexington Virginia 24450 • Telephone 703 463 7168

JIM MOORE
Evenings
703/463 7050

BEDFORD CO., PA

A well equipped and modern working dairy farm in picturesque Cumberland Valley, 190 acres, 170 tillable, 54 stall barn w/pipeline, 500 gal. bulk tank, 3 cement Stave silos, 2 unloaders, 2 farm ponds, 4 outbuildings, large 10 room brick house. Call for details. $290,000.

175 acre dairy farm 120 acres tillable, new addition on barn, bulk tank and milk house, 2 story frame house & machine shed. $165,000.

260 acre beef farm, trout stream, large barn, 2 story brick house. Property is in good condition. $200,000.

178 acre sheep or beef farm, good fences, large barn, 2 story aluminum sided house, coal heat. $99,000.

C.A Brandt Real Estate
RD 5, Box 352
Bedford, PA 15522
814-623-1159

Raystown Country - Excellent Business opportunity, property is in excellent condition, recently remodeled and enlarged, consists of bar room and seating at bar and tables, pool table, dart board, an area for electronic games, dining room w/booth, tables and dance floor, fully equipped kitchen, separate living quarters (3 rooms & bath), bar is extremely functional, all equipment is modern, gross sales are far from maximum potential. Located ½ mile southeast of State College The only public tavern in the area.

Don Rapp
Century 21
Rt. 22, Huntingdon, PA 16652
814-643-1004

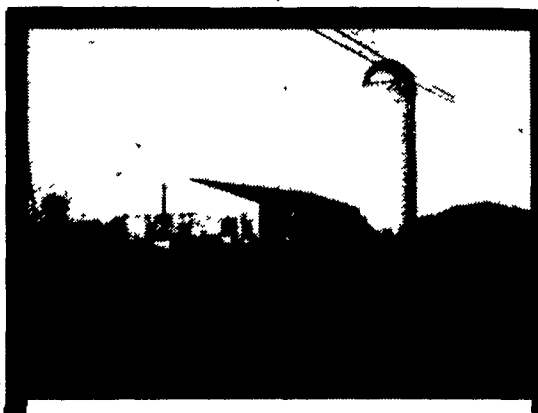
Eves Don Rapp
814-627-2750

Don Gongloff
814-627-2693

FARM FOR SALE BY OWNER

89 acre level all tillable in Morrison Cove, Blair Co. Price includes glass pipeline milker, hay track conveyor entire length of barn, barn cleaner & bunk feeder, 41 stalls, 2 cement silos, also silage bunker. Available with or without present herd. Price $250,000.

814-793-4231



SHENANDOAH VALLEY VIRGINIA

Seventy acre Dairy Farm with 63 acres tillable. 3 side opening parlor, 57 freestalls, 20x60 silo with unloader, new manure lagoon, 80x40 heifer barn. Three bedroom, 1½ bath brick ranch with basement. Panoramic mountain views. For miles to I81 and Harrisonburg. Price $235,000.

Tel. Tom Wilkinson 703-234-8839

HERITAGE LAND CO.
REALTORS
804-978-4660

SECLUSION & PRIVACY

Berks Co. Gentlemen farm, 115 acres, 55 tillable, balance woodland & pasture. Log house with 3 bedrooms, horse barn. ¼ mile lane with bridge over stream. Ideal for retreat or executive style estate with some work. Priced $149,500.

GOING DAIRY FARM OPERATION

UNDER $1800 PER ACRE, 95 acres total, 13 acres pasture, 5 acres woods. Easy rolling topo., spring fed pond, stream. Bulk tank, 3 bay implement shed, comfortable 2 story 3 bedroom home, 1½ baths. Oil and/or woodstove heat. Only 10 minutes to Chambersburg.

North of Reading - 50 Mile view, 9½ acres, 2½ story dwelling, 3 BRs, large kitchen, oil heat, barn, minutes to Blue Marsh recreation area. $87,900.

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2 NEW LISTINGS JUNIATA CO.
SMALL FARMS
ALONG RT. 35

43 Acres - 17 tillable, remaining woodland which has not been timbered for 40 plus years. Excellent spring, stream, buildings need work. Secluded valley setting. Close to schools including Mennonite. Priced to sell, $49,900.

15 Acres - Large completely restored 2 story farmhouse, 2 fireplaces, 2 bathrooms, over 3,000 sq. ft. of living area. Large barn. Priced at $81,000.

Farm market opportunity. 3 Acres or 28 acres. Sales building 34x44. Could be adopted to most any kind of retail trade. Large bank barn and a 2 year old farmhouse, located along Rt. 225 near Rt. 147. Call for details.

18 Acres large 8 room 2 unit farmhouse, stream, quiet road, NE of Ephrata just off of 222 bypass. 6 min. to turnpike exit. Priced in the $90's.

Manheim Twp., Lanc. Co. 3 Unit farmhouse on 1 acre zone R-2. Three extra available acres with barn.

KINGSWAY REALTY
1770 Oregon Pike
Lancaster
Phone 717-569 8701
or Ephrata 717-733 3344
REALTOR

FRANKLIN COUNTY

180 acre dairy farm, 42 stanchions, pipeline milkers, cow barn, brick home, nice set back from road.

111 acre mountain farm, 2 ponds, barn, old house, bordering state land, $80,000.

KOONS REAL ESTATE
717-597-8300

NITTANY VALLEY FARM

Located just off Rt. 220

127 Acre dairy farm (122 acres tillable, 60 acres in alfalfa) 20'x60' and 14'x40' Stave Silos. Equipment shed and shop Frame house EXCELLENT LEVEL LIMESTONE LAND!!! $160,000 (Owner financing available)

HORNING FARM AGENCY, INC.
Main St.
Morgantown, Pa.
215-286-5183 office
215-286-9851 home

KEY

REAL ESTATE, REALTORS
Hanover
Gettysburg
York and
Westminster

This 19 Acre farm has it all. Room for 46,000 turkeys per year. Also room for 30 brood sows and steers plus several other large sheds with concrete floors. Large house with 3 bedrooms and 1 bath plus den and family room. Fenced pasture with a pond. (L-5066)

Brogue 105 acre farm with remodeled 4 bedroom, 2 bath Colonial home with a pond. Nice setting for $250,000. Additional 154 acres at $1,300 per acre. (L5028-8)

717-846-4810

SCHUYLKILL COUNTY

Happy Holiday Park 59 acres, 200'x50' swimming pool, large stream, 2 lakes, 24 campsites, plus 275 future more. Only $250,000.

15 acres commercial near I-81 on Rt. 61. Owner financing.

10 acres, beautiful Mohontongo Valley. $16,900.

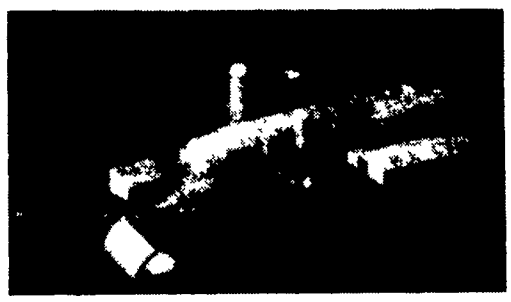
Lake front, 4 BR Chalet, Lake Wynonah, 2 fireplaces, 2-car garage, $85,900.

Clinton Co. near Cross Forks, 3 acres w/2 BR mobile. Owner Financing. $14,900

CRESSWELL
717-874-0147

717-739-4845

CENTRAL N.Y.S.



Unbeatable Quality

575 acres, 275 tillable acres of alfalfa soil. Large fields, 2 good homes. Excellent 80-100 cow barn with liquid manure system, 2 Harvestores. Several equipment sheds, Heifer barns, grows all their own HMSC, top herd of 150 Reg. Holstein cattle and modern line of equipment available. Retiring owner asks $475,000.

COUNTRY BOY REALTY, INC.
Cobleskill, NY 12043
Phil King
518-234-4371

FARMS FOR SALE

#1 206 acres Cumberland County - very attractive huge brick farmhouse, in good condition. Level Duffield & Hagerstown soils.

#2 342 acre Dairy Operation - Blue silo, 2 streams, 2 houses, huge bank barn beside dairy barn etc., etc. or turnkey operation w/owner financing possible.

#3 120 acre Dairy Farm Cumberland County - w/ SOLD tillable acres of limestone soils, lots of road frontage, extension out front of bank barn.

#4 33 acres - no buildings, Bart Township, Lancaster County.

#5 97 acres - 2 houses, level land, stream, large bank barn, corn barn & milkhouse.

#6 230 acres - York County. 164 T.A., high state of fertility, bank barn, frame house, 2 silos, new equipment shed, pond and stream in meadow.

MAHLON OBERHOLTZER
R.E. Agency
Smoketown - **717-392-1177**

C.P. McGARVEY
Real Estate
RD1, Loysville
(717) 789-3974

Near Couchtown - 12'x57' mobile home, on approx ½ acre foot of Bower Mt lots of evergreen trees, asking **$16,500.**

Along Rte. 850 West Near Kistler - Approx 2 acre lot with road frontage. All wooded view Perk approved. Really nice **$6,500.**

Near Honey Grove - 10 Acres wooded along Rt 850 near Tuscarora Creek, septic system already in place Good deer, turkey & fishing area Asking **$14,900.**

New Germantown - 3 Bedroom house on small lot Nice cinder block 2 car garage Ideal for summer home or residence Oil baseboard heat, wall-to-wall carpet Near Shermans Creek **$24,900.**

On Shumaker Road Near Blain - 2 bedroom home on approximately 3½ acres Oil fired baseboard hot water heat, lots of closet space, 2 car garage or large cement basement, overlooking and bordering Shermans Creek, Asking **$44,500.**

Near Honey Grove - 13 6 acres in Juniata County along Flint Ridge Road between Blacklog & Tuscarora Mt Partly wooded Turkey, Deer, etc Asking **$21,500.**

Near Fowler Hollow State Park - 2 room cabin, electric, water, outside pavillion on ½ acre Furnished, near acres of state forest lands & parks **$14,900** or good offer

Near Loysville - 1 wooded acre along Hidden Valley Road No restrictions. Perk approved **$5,300.**

2 Acres Along Hidden Valley Road - Partly wooded No restrictions Perked **$8,500.**

Blain - Historic Blain Hotel and Restaurant, 5 room rentals and an efficiency apartment, new heating system, solar hot water, fully equipped, new dining room addition, soft ice cream machine, large 2 car garage. Established business since 1800's **$105,000.**

WANTED TO PURCHASE

By qualified Buyer
Gentleman's Farm or Farmette.
30 to 100 acres, old house ok, but must be completely renovated and MODERN. Brokers protected. Berks, Lancaster, Lebanon & York Counties. Please submit to:

RD 2, Box 880
Newmanstown, PA 17073

WIMPLE ASSOCIATES

OWNER WILL LEASE BACK this well kept Holstein breeder's farm Very good barn has 50 stalls on 2" pipeline 2 silos unloader Patz cleaner 15 elevated calf stalls 24x80 addition for heifers 170 acres 150 tillable Attractive 4 BR home 17000 herd full line machinery available Anxious owner $136 500 with 9% terms

HIGHWAY FLORIST (2) heated 12x25 greenhouses on 3 5 acres near Capital District Business presently not operating Good 7 room home with hot water heat, 24x30 garage $52,500 with owner terms CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

COMPLETE FAMILY DAIRY IN SOUTHERN NYS 290 acres with 185 tillable Fertile land area Barn ties 68 has cleaner 20x60 silo w/Jamesway unloader NEW milkhouse Ranch style home 10 rooms 15 years old INCLUDES 64 milkers (young herd w/good udders) 35 YS 4 large tractors & all machinery for $270 000 w/$60 000 down or $125 000 bare For appt call 607 792 3355 or WIMPLE'S SLOANSVILLE OFFICE 518 875 6355

FREE DAIRY CATALOGUES.
WIMPLE ASSOCIATES, SLOANSVILLE, N Y. 12160

FARMS FOR SALE

BERKS COUNTY - ONE OF A KIND!...40 Acres (m/l), Limestone Soils, Large Brick House And Barn

JUNIATA COUNTY...568 Acres (m/l), 2 Sets of Buildings, Can Be Sold Total Or In Parcels

LEBANON COUNTY...Small Dairy Farm, 68 Acres (m/l), Limestone Soils

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

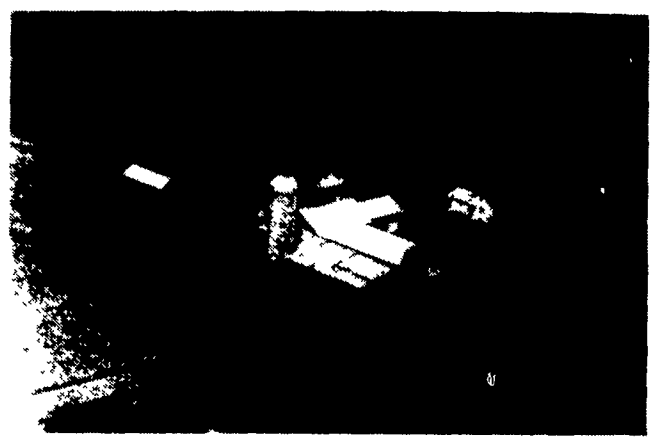
SOUTHERN CHESTER CO.

125 Acre, attractive 4 BR stone home with good views. 5 room tenant home, large bank barn with stanchion & horse stalls. 80 Acres tillable, 40 acres pasture with 2 streams, Amish neighbors, fox hunting area. Excellent land.

Contact Jim Sheetz
Century 21 - Pierce & Bair, Inc.
215-444-5536
home, 215-932-2649

FOR SALE

170 ACRE DAIRY AND APPLE ORCHARD FARM



Sodus, New York
50% Financing Available

For More Information Call
717/733-9590
or
717/354-0006

FARMETTE - 40 ac open & wooded, nice pond, 10 room home well built barn Private setting but close to main rd $55,500 (D416)

OWNER TERMS - 35 ac scenic views, frontage building site Small down payment and it's yours $20,000 (D461)

2 UNIT APARTMENT - both rented, $450 monthly income Large lot small village location yet close to Corning area $24,900 (D445)

191 ACRE FARM- ideal for beef, had been dairy operation 3 ponds, 85 acres tillable, large older 4 BR house owner anxious to sell $95,000 (D552)

CAMP - located in NY State 2 acres, camp needs repairs Close to PA border Affordable at $10,000 (D447)

CALL OR WRITE FOR FREE LISTS
ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

2 LOTS next to State Game Land & State Park w/lake Wooded 2 3 Ac $7,000 (W878)

LOG CABIN on 17 acres full basement, retire or retreat? $64,500 (W999)

WELLSBORO, in-house office? 2 sty home sound, separate office $29,900 (W1001)

FARMETTE 17 ac surrounds 3½ BR, 1½ bath ranch Bsmn't + 2 cr garage Country setting yet easy access $52,000 (W1002)

COUNTRY RANCHER near recreation lake Sail/ski/fish/hunt 3 BR, bsmn't, dble garage $56,000 (W1003)

CAMP, near Pine Creek & State Land, terms, $18,900 (W914)

2 APARTMENT house in Wellsboro, PA Live in one, rent one $39,500 (W966)

EXQUISITE COLONIAL next to Country Club horse barn, pool, 61 ac of country living, $155,000 (W990)

IF WE DON'T HAVE IT- WE'LL FIND IT.
FREE LISTS
ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

54 AC. FARMETTE, old solid farmhouse, large barn, fenced pasture tillable & woods Old Stage Coach Stop $46,900 (M1725)

HORSE ARENA & Barn on 30 ac Indoor arena ew Mobile w/all utilities $55,000 (M1721)

RETIREMENT RANCHER 3BR, 1½ baths on 219 private ac edge of town low taxes $27 000 (M1719)

CHALET on 17 acres view forever barn all new $51 500 (M1717)

40 AC pond woods stream, views ideal retreat $20 000 (M1693)

10 AC. so exposure woods/open lovely $8,000 OR 21 AC your own valley very nice setting $12 000 (M1682)

FREE LISTS
ERA-Homestead Realty
267 S. Main St
Mansfield, PA 16933
717/662-3287

ERA

FARMS FOR SALE

Just Listed Dairy Farm

192 ACRE DAIRY FARM m l Est 110 acres tilalble Super farmhouse with modern kit formal din rm and fam rm 60 cow bank barn with calf nursery 20 tie stalls 3 box stalls 2 mach ne y sheds 3 silos All buildings well maintained Great farm country located in northeastern Pa Offered at 185 000

Pine Grove - Schuylkill County

95 acres m l Super farmhouse in Excellent condition 2 full baths 4 bedrooms large family room with stone fireplace roof 4 yrs old new heating system 85 pretty country kitcher and dining room Large stocked pond oversize two car garage and shop bank barn and corrall Perfect Gentleman s Farm Offered at 180 000

Lebanon County

158 acre m l farm in Lebanon County presently set up as a layer operation 3 bedroom brick farmhouse with slate roof woodburner bank barn with slate roof 400 ft poultry building set up for 48 000 birds equip approx 5 yrs old Offered at 250 000 Owner says sell now Let s talk

LAND FOR SALE

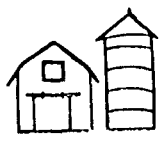
Orwigsburg

13 9 acres of land part cleared part wooded in one of the prettiest sections of the county located just outside of Orwigsburg Substantial blacktop road frontage Must be seen Offered at 37 500 Excellent areas Call today

Barnesville

40 acres some tillable blacktop road frontage nice piece of property Offered at 68 000

For more information or help in selling your farm or rural property call



Slim Brossman
Farm & Land Specialist
PENNSYLVANIA FARM REALTY
Res- 717-754-7343
Off- 622-0190

WE NEED FARMS AND LAND FOR QUALIFIED BUYERS. CALL SLIM TODAY

Excellent Dairy Farm

This farm is ready to go, and spring is coming

Lovely 4 bedroom rancher, 1½ baths, family room, wood or electric heat, and much more.

Barn #1 36x162 ft. main barn, 61 ties and was built in 1976. 2 box stalls, gutter cleaner. 900 gal. bulk tank, 2" SS Surge pipeline, two 20x60 cement silos and one 20x42 Harvestore corn unit.

Barn #2 32x60 ft. with 36 tie stalls, large box stall, Badger gutter cleaner 12x30 ft. tile silo

36x80 pole barn - shop in one end, 1000 bus corn crib, 500 bushel grainery Plenty of water.

This farm is in excellent state of cultivation with long term soil conservation plan. It can be bought two ways 225 acres for $236,000 or 132 acres for $196,000 Call for details

Endless Mountain Real Estate
#1-203-A, Covington, Penna. 16917
717-659-5684 - Office
717-549-4173 - Home
Richard Chamberlain, Broker

FARM
YORK COUNTY - BARRONS VALLEY - DILLSBURG

156 Acres in one of York County's richest valleys. Large bank barn and feed lot, two silos equipped with unloaders and automatic bunk feeders, 5 bay implement shed, 4 bay garage, 3 bay work shop, 2 car garage, wagon shed and more. A seldom traveled hard road and approx. 150 feet of side lawn separate the barn from a large, 4 bedroom, brick farm house with porches, balcony and an oversized country kitchen. All buildings are in A-1 condition. Priced to sell at $275,000.

Call Dick Hampton at
717-432-5617 or 717-432-9745
or write Dick Hampton
c/o Vernon E. Anderson
Real Estate
19 N Baltimore St , Dillsburg Pa 17019

ST. LAWRENCE VALLEY

Dairy Farms Stocked & Equipped or Bare, Homesteads, Vacant Land, Waterfront Property, Businesses.
Write or Call.

FOURNIER REAL ESTATE
13 South Gordon St.
Gouverneur, N.Y. 13642
315-287-4065
Lillian Hamilton
Broker - Owner

Franklin Co. - Concord
150 acre dairy farm, 100 tillable, completely remodeled home, new barn, nice setting, home located in center of property Owner wants to sell Make offer $125,000 Call Peter

Schuylkill Co., Valley View
Nice 4½ Acre Farmette 3BR Home, extra large barn, all property fenced for cows, in town but private, good location to sell produce, new strawberries, blueberries and raspberries in production Call Peter

Southern Northumberland Co.
(181 Acre Executive beef operation, 2 sets of new buildings, brick home rebuilt inside and out, $270,000; Can be sold 118 acres, home & barn $195,000; 63 acres, no house, well & septic, barns, $79,000. Call Peter.)

100 acre Dairy, $150,000 No Down Call Peter

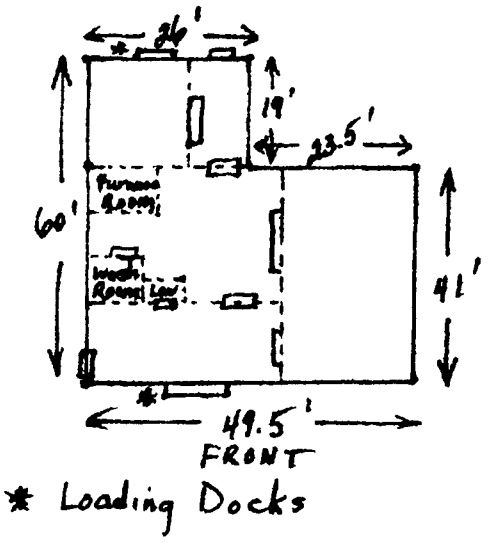
Reduced!
Modern 200 Sow farrow to finish, Harvestore, 90 plus or minus acres, 2 homes, plus 17 acre apple & peach orchard. Will pay most of mortgage. $219,000. Owner financing — Low Low Down — at 12½% interest. Call Peter.
40 acre productive apple & peach orchard. Cold storage, remodeled home, large pond. Owner must sell. Make offer. $119,000. Call Peter.
95 acres, 75 tillable, no home, $1,550/acre Lease option, No down. Call Peter
44 acre farm, 25 tillable, 2 homes - barn $89,000 Rent w/option to buy. Call Peter
150 acres, 115 tillable, Harvestores, feed lot for 200 steers $169,000. Call Peter

Upper Dauphin Co.-Lykens Valley
100 acres, dairy barn, new tobacco barn, 85 tillable, nice level land, 3 to 4 bedroom home, excellent owner financing, 9% interest Low Down $179,000 Call Peter
90 acres, 85 nice level tillable, 3 bedroom home, barn $175,000 Owner financing. Call Ralph

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

MODERN MULTI-PURPOSE BUILDING FOR SALE
(Formerly Used as a Butcher Shop)

Located near Dry Run, Franklin County, Pennsylvania (approximately 8 miles from Willow Hill Interchange of the Pennsylvania Turnpike).



A 6.46-acre tract of land with 540 feet of frontage and easy access to the Pennsylvania Turnpike via Route 75. This 6.46-acre tract of land is improved with a 50'x60' modern building (floor plan diagramed above), a 4-bedroom frame dwelling, 2 hog finishing houses (40'x80' and 40'x60'), various other out-buildings, 2 wells

PRICE REDUCED - ASKING $75,000 - CONSIDERING ALL OFFERS!

Must see this property to appreciate it.

For additional information, contact ***Valley Bank and Trust Company, P.O. Box 459, Chambersburg, PA 17201,*** Attention: Mike John or call (717) 263-2265, extension 323 or 254

Do You Really Want To Sell Your Farm or Land?
Contact:
VanCleve Real Estate
717-392-3032

10 acres Pine Forest, southern exposure, $10,000. 6 mis. NW of Liverpool. 717-944-7629 8AM-5PM, or 872-4835 5PM-9PM.

CENTRAL PA FARM LISTINGS

CENTRE COUNTY

DAIRY FARM - 122 acres (97 tillable, 22 pasture, 3 site and roads), mostly Hagerstown ground, sound 2½ story house, bank barn with 34 tie stalls, 96-stall free-stall barn, pipeline milker 1,250 gallon bulk tank, 20'x60' and 14'x40' silos with unloaders, 20'x40' Harvestore (under lease) Priced at $182,500 Also available with an additional 95-acres for a total of 217 acres (130 tillable, 47 pasture, 36 woodland, 4 site and roads) and a second barn, 3 additional implement sheds and 1 silo for a total price of $247,500 Near Stormstown

DAIRY FARM - 179 acres (141 tillable, 17 pasture, 19 woods, 2 site), mostly Hagerstown, Murrill and Nolin soils, 2½ story stone and frame house, large bank barn with 60 tie stalls, pipeline milker, 800 gallon bulk tank, gutter cleaner 20'x50' and 16' and 50' concrete stave silos, 20'x35' concrete stave sealed silo with bottom unloader Near Nittany $265,000 Additional 65 acres (61 tillable) also available

GENERAL FARM - 143 acres (28 tillable, 40 pasture, 73 woodland), excellent remodeled 2½ story home, bank barn, enclosed steel implement shed and other sound outbuildings 18 miles from State College Additional land available $189,500

GENERAL FARM - 184 acres (20 open, balance woodland) sound 2 story house several pole-type implement sheds, hay storage shed other outbuildings Secluded setting, easy access good hunting 8 miles from State College $123,500

LAND - 104 acres (80 clear of which 50 are tillable, balance wooded) 2 3 miles of stream frontage, magnificent view, excellent hunting Suitable for organic farming (no chemical applications for 15 years) $72,000

FARMETTE - 10 acres with large stone house built in 1800's, large barn small stream Near Centre Hall $99,500

RECREATIONAL OR FISH FARM - 137 acres (62 tillable, balanced pasture and woodland), 3 large ponds, large recreational building, 2 story house (fair condition), 3 large ponds, large recreational building, 2-story house (fair condition) 2 trailers, secluded setting Near Spring Mills $149,500 Ideal for fish farming

FARMETTE - 22 acres (15 tillable, balance pasture,) very nice, 2½ story brick house, sound bank barn, garage, small stream, nice area Near Potters Mills $99,500

DAIRY FARM - 131 acres (109 tillable, balance pasture and site) 2 story log house with aluminum siding, bank barn with 33 comfort stalls, pipeline milker milk house with bulk tank, 18'x60' and 12'x45' silos, good outbuildings, nice setting Near Millheim $249,000 Owner Financing

GENERAL FARM - 155 acres (117 tillable, 32 woodland balance site roads and stream), sound 2 story house, bank barn, 32'x344' 1 story poultry building outbuildings, excellent producing ground, small stream $212 500

HUNTINGDON COUNTY

DAIRY FARM - 338 acres (202 tillable, 56 pasture and lowland, 78 woodland) sound 2-story brick house, bank barn with 37 tie stalls free stall barn with 51 stalls and bunk feeder, 20'x60' and 20'x50' silos 15'x40' Grain o matic silo for high moisture corn farm shop heifer barn, 2 implement sheds, stream frontage pipeline and bulk tank, silo unloaders gutter cleaner Very well maintained $375 000 OWNER FINANCING

LIMITED ACREAGE DAIRY FARM - 35 acres (17 tillable 5 pasture balance woodland) 1½ story house bank barn with 25 tie stalls milk house with bulk tank new free stall barn with 30 stalls and bunk feeder 14 x60 and 10 x50 silos garage, implement shed wire corn crib stream frontage $75 000

BEEF OR SHEEP FARM - 306 acres (approximately 140 tillable, 117 pasture, 47 woodland, 2 site), 1 story brick home, 2 barns, garage, 2 silos, 2 large implement sheds, excellent water supply, 3 ponds $259,500 Additional land available

DAIRY OR GENERAL FARM - 66 acres (55 tillable balance pasture and site) sound 2 story aluminum sided house bank barn with 43 tie stalls new gutter cleaner milkhouse new 40 x40 implement shed 14 x60 Lancaster silo pond swimming pool $115 000 Also available with 129 acres (70 tillable 53 pasture) $140 000

RIVER BOTTOM LAND - 55 acres (45 6 tillable) frontage on old Route 22 substantial Juniata River frontage Ideal for truck crops and roadside marketing OWNER FINANCING $99 500

LYCOMING COUNTY

DAIRY FARM - 106 acres (87 tillable, 10 pasture 9 woodland & site) Very nice 2½ story house 2 story bank barn mod 1 story dairy barn w/52 tie stalls gutter cleaner pipeline milker milk house w/600 gal bulk tank 20'x60 ribstone silo w/unloader bunk feeder and 2 very good pole buildings Near Cogan Station Reduced to $189 500

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level very highly productive tillable) Good 2 story house, bank barn, 60 x120 cattle barn suitable for freestalls 20'x60' Harvestore, 2 streams **Owner financing** $325 000

RIVER BOTTOM FARM - 93 acres (71 tillable), excellent stone and frame house sound implement shed workshop building, large bank barn with 25 stanchions 3 500 bushel grain bin, substantial Susquehanna River frontage Class I land 10% **OWNER FINANCING** Muncy area $250 000

RIVER BOTTOM LAND - 41 acres (38 tillable) with road frontage on Pa Route 405 This is a portion of the farm listed above 10% OWNER FINANCING $82 500

NORTHUMBERLAND COUNTY

FARMETTE OR LIMITED ACREAGE DAIRY FARM - 27 9 acres (19 tillable balance pasture) sound 2 story home, good 1½ story Cape Cod home, bank barn with 35 stalls implement shed Near Milton $99 500 Also available as a 22 acre unit with 1½ story house for $65 000

MANY LAND PARCELS AND FARMETTES AVAILABLE
CALL OR WRITE FOR THE FREE LIST

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S Allen St .
State College, PA 16801
(814) 234-4000

KISSINGER LEONARD & BROWER Realtors

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SALES • RENTALS • APPRAISALS PROPERTY MGMT • DEVELOPERS • FARMS

WANTED TO RENT· Nice house Reasonable rent Lanc Co. Call Zimmerman's at 717-249-6410

Leola Area Farmette
For Sale By Owner
5 acres w/large bank barn, 2½ story log house, pasture w/stream, ideal for produce, tobacco, livestock or horses.
Directions: From Rt. 23 take Snakehill Rd. North, first road right, first farm left.

SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer

ESTATES • APPRAISALS • LIQUIDATIONS

NEEDED

An agent for Chester County and one for Berks County If you are looking for a farm real estate career, please call Sandy Leaman at 717-569-4264. Only those with a farm background or agri business background need apply

BEDFORD CO
Near Everett 205 acre dairy w/82 tie stalls 4 silo s 2 lg 4 bedroom homes w 2 baths each pond lots of road frontage and only $1200 00 per ac FmHA & Land bank financing available

132 acre dairy w/owner financing 50 stanchions new milkhouse & silo

New implement shed Limestone soil and other bldgs

JUNIATA CO
Near Mifflintown 94 ac free housing dairy farm 4 bedroom 2 bath modern dwelling Exellent fertile soil silo Boumatic pipeline and many other fine features Call Dick Crawford (717)734 3673

SNYDER CO
Call LeRoy Hibbs for all the details of all hi, listings of Dairy Grain and gentlemen farms LeRoy has farms to 400 ac of modern dairy or lg grain farm operations LeRoy is experienced in helping you to finance any farm you may be interested in (717)837 0265

CLINTON CO
15 ac gentleman s farm w/lg trout stream remodeled log 3 bedroom house barn & garage HUNTERS take a look as well Call Ken for above listings @ (717)426 1098

114 ac Amish farm w/price just reduced and owner will still neogitate New dairy barn 2 silo s Impl shed and lg 5 bedroom house Fishing Creek runs through the farm Low interest Mgt assumable to qualified buyer Amish neighbors call Ken (717)426 1098

PERRY CO
316 ac Modern dairy operation Can be sold with the dairy facilities & 163 ac featuring Lg stone & brick dwelling 66 tie stalls exercise area and bunk feeder from 2 silo s Lg lagoon lg young stock housing 2 additional silo s and best of all LIMESTONE soil
OR
153 ac w/remodeled brick farm house lg bank barn additional barns and super level LIMESTONE soil
OR
BUY THE TOTAL 316 ACRES OF FINE FARMLAND & BLDGS Call Sandy (717)569 4264 for all the details and pricing

99 ac prime hunting woodland w stream through property Ken 426 1098

LANCASTER CO 10 ac Horse or FT operation or whatever you desire Excellent stone farm house lg bank barn Harvestore w/bunk feeder 3 car garage POND and private financing Call Sandy 569 4264

8 ac supper location just minutes from downtown Lancaster You can have Horses Sheep ET Operation Bed & Breakfast in the 16 room lg farmhouse or you name it Owner financing Sandy 569 4264

BRADFORD CO
500 to 650 ac w cows or buy it care Owner selling due to health reasons and will sell it most anyway you desire There is some FmHA financing available if you qualify Call Sandy 569 4264 or Barb LaMong at (717)297 2619

277 ac Modern dairy to Canton area w/modern 4 bedroom ranch house This farm could be expanded w additional land and house Call Barb 297 2619 for all the details Ideal for an energetic young family

BLAIR CO & HUNTINGDON CO
Grain farm w/39 000 bu storage and lots of land to rent at the right price Could easily be returned to a modern dairy Lg Modern Farmhouse Inground pool & much much more Call John (717)649 5861

PERRY CO
144 ac dairy in Blain area Lg brick dwelling modern barn and impl sheds silo and Amish neighbors could be 2 farms

175 ac beef or hog farm with long row cropland This fine farm has a lg brick dwelling and grain storage see these 2 fine farms by calling Sandy @ 569 4264

"We Serve Your Farm Needs"

Call

LANCASTER COUNTY CALL KEN YOUNG 717-426-1098, DAVID R GEIB 717-284-4680 OR SANDY LEAMAN 717-569-4264
SNYDER & UNION CO CALL LEROY HIBBS AT 717-837-0265
NORTHUMBERLAND, LYCOMING, MONTOUR COUNTIES, CALL JOHN BOMBERGER 717 649 5861
DAUPHIN COUNTY, CALL PAT KAUFFMAN 717 896-8958
BRADFORD COUNTY CALL BARBARA LAMONT 717 297 2619
JUNIATA, PERRY, FRANKLIN COUNTIES CALL RICHARD B CRAWFORD 717 734 3673

TIOGA COUNTY

198 Acre operating dairy farm, 140 plus acres almost level, tillable land. 62 tie stalls, 800 gal. bulk tank, pipeline, barn cleaner, 16x52, 16x50 and 24x60 silos with unloaders, 40x110 machine shed. Main house, 3 bedroom, 2½ bath, kitchen, living and recreation room built in 1968. Ex. condition plus 2 year old, 3 bedroom tenant house plus much more.

Words cannont express the appeal and workability of this farm. owner must sell due to death in the family. Asking $195,000.

Call Al Stoltzfus
717-724-2539

Koch REAL ESTATE
61 Central Ave.
Wellsboro,
PA 16901

PROPERTIES FOR SALE

The U.S. Government acting through the Farmers Home Administration has the following properties for sale:

1. A 151 acre farm located on Rt 14, Town of Torrey, consisting of approximately 135 acres of tillable land - mostly Cayuga Silt Loam. Buildings include one house, a 12x60 trailer, a barn suitable for hog production and several other small buildings including a 16x60 silo and 3600 bu. grain bin.

2. A 20.85 acre parcel of land overlooking Keuka Lake consisting of 10.8 tillable acres and 10 acres of woods located on the Dunning Hill Rd., Town of Jerusalem. Soils are mostly woostern and manlius shaly silt loam No buildings.

3 A 17.68 acre parcel of land with approximately 12.8 tillable land, Town of Jerusalem, Skyline Drive, mostly woostern soils, buildings consist of one two story house consisting of 1348 square feet, a 30x42 garage, and 20x52 shed

4. A 154 acre farm located on Log City Road in the Town of Starkey. Farm consists of approximately 121 tillable acres mostly howard soils. Buildings include a 1774 square foot two story house, an 1800 square foot garage/shed and a 16x50 poured concrete silo

These properties may be inspected upon arrangements with the County Supervisor by calling, 315-536-4483. Notice of sale giving detailed information and forms for submitting bids may be obtained at 151 Main St., Penn Yan, NY (basement of Chase Lincoln First Bank), or by calling the office number listed above.

Financing terms available are set at 10% down payment with the balance amortized up to 25 years. Preference will be given to a cash offer which is at least 96% of the highest offer requiring credit.

All bids must be received in the Penn Yan Office prior to the bid opening, which will be held on February 14, 1986 at the Penn Yan Office, 151 Main St., Penn Yan NY at 2:00 p.m. All bids must be accompanied by a certified check, cashiers check, bank money order, or a personal check made payable to the Farmers Home Administration for at least 10% of the total bid.

The Government reserves the right to reject any and all bids. These properties will be sold without regard to race, color, religion, sex, age, national origin or marital status.

FOR RENT

330 Acre dairy farm, 52 stanchions, 16x60 silo, 600 gallon milk tank, barn cleaner, pipeline. Two apartment house, large bank barn, trench silo. Available March 1.

2 mis. North of Mt. Aetna on Rt. 501, Berks Co.

Stump Acres
717-792-3216

SHEEP FARMS
340 Acres, large 3 story barn Fenced pasture, 5 acre pond 2 Bedroom home Good overall view of property Only $105,000

98 Acres, small pole barn Plenty of water and pasture Call today Only $2,000 down $49,900

OPERATING DAIRY FARM
Steuben County - 400+ acres, all milking equipment and Universal pipeline system All cattle and equipment necessary for operation 3 barns, 2 Houses, garages, and workshop Farm is ready, Owner is ready to sell $350 000

FISH FARM
25 Acres, 4 fresh water ponds Contracted with New York State Fish Hatchery for restocking state waters Very profitable business Also included, 4 bedroom home built in 1975 Owner will finance to qualified buyer $149,900 Includes home and all equipment to operate business Ask for Mal or Bob

SECLUDED COUNTRY FARMETTE
96 Acres with two homes Heat provided by gas well on property Formerly a small Dairy Farm Now all in grain One home needs some repair All barns in good condition

Call our Canandaigua Office - 716-394-2970

FOR MORE INFORMATION ABOUT THESE AND ANY OF OUR OTHER FARM LISTINGS, PLEASE CALL ONE OF OUR QUALIFIED FARM EXPERTS TODAY.

Century 21
THE LANE AGENCY
Rt. 54, Box 181-A
Bath, NY 14810
(607) 776-7682

Paul M. Longacre Farms and County Acres

BERKS CO.
• 140 Acre Farm features lovely 2½ story stone home, modern kitchen, dining room, living room, center hall, 4 large bedrooms & bath, large bank barn, 2 large machinery sheds, small horse barn, large storage bins, gently rolling land with pond & stream, $460,000

SCHUYLKILL COUNTY
• 234 acre woodland tract, joins state gamelands, borders Rt 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000

MONTGOMERY COUNTY
• 82 acres, 65 till, balance woodland & pasture w/stream, general farm, 2½ story 5 bedrm house/LR, DR, Kitchen & bath, bank barn & other buildings ~~$250,000~~ $235,000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY
• 410 Acre, 220 tillable Dairy Farm with lovely 2 story home features good 46 stall dairy barn pipeline, bulk tank barn cleaner 2nd house, new 45x72 machine shed, shop & heifer barn, 18x60 and 12x35 silos, pond, stream, good ground $325 000 Cattle & machinery available

• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

• 122 Acre, 100 T dairy farm, 47 tie stalls with 24 free stalls, 800 gallon tank, barn cleaner, pipeline milker, 20x60 concrete silo with unloader, good house with kitchen, dining room, 2 living rooms, 3 bedrooms and bath $110,000

• 126 Acre farm, 70 T, 45 pasture balance wood land Land only Near above farm $65,000

SNYDER COUNTY
• 186 acre dairy farm 100 T, features modern 60 free stall barn w/milking parlor, 2 story heifer barn, and large machinery shed 20x60 and 20x70 Harvestore silos lovely 2 story home with 3 bedrooms kitchen, large living room/dining room, laundry and bath $210 000 Also full line of machinery available

POTTER COUNTY
• 116 Acre, hunting ground 30 acres open, balance wooded borders 2 roads & river Possible Owner financing $50 000

BRADFORD COUNTY
• 110 Acre dairy farm, 80 tillable, 35 stall dairy barn with dump station barn cleaner, 400 gal tank, 18x55 silo and 14x60 silo with unloaders and 14x32 silo, heifer barn and out buildings Large home with 5 bedrooms, kitchen, dining room living room, laundry and 2 baths $150,000 Also cattle and machinery available under separate contract

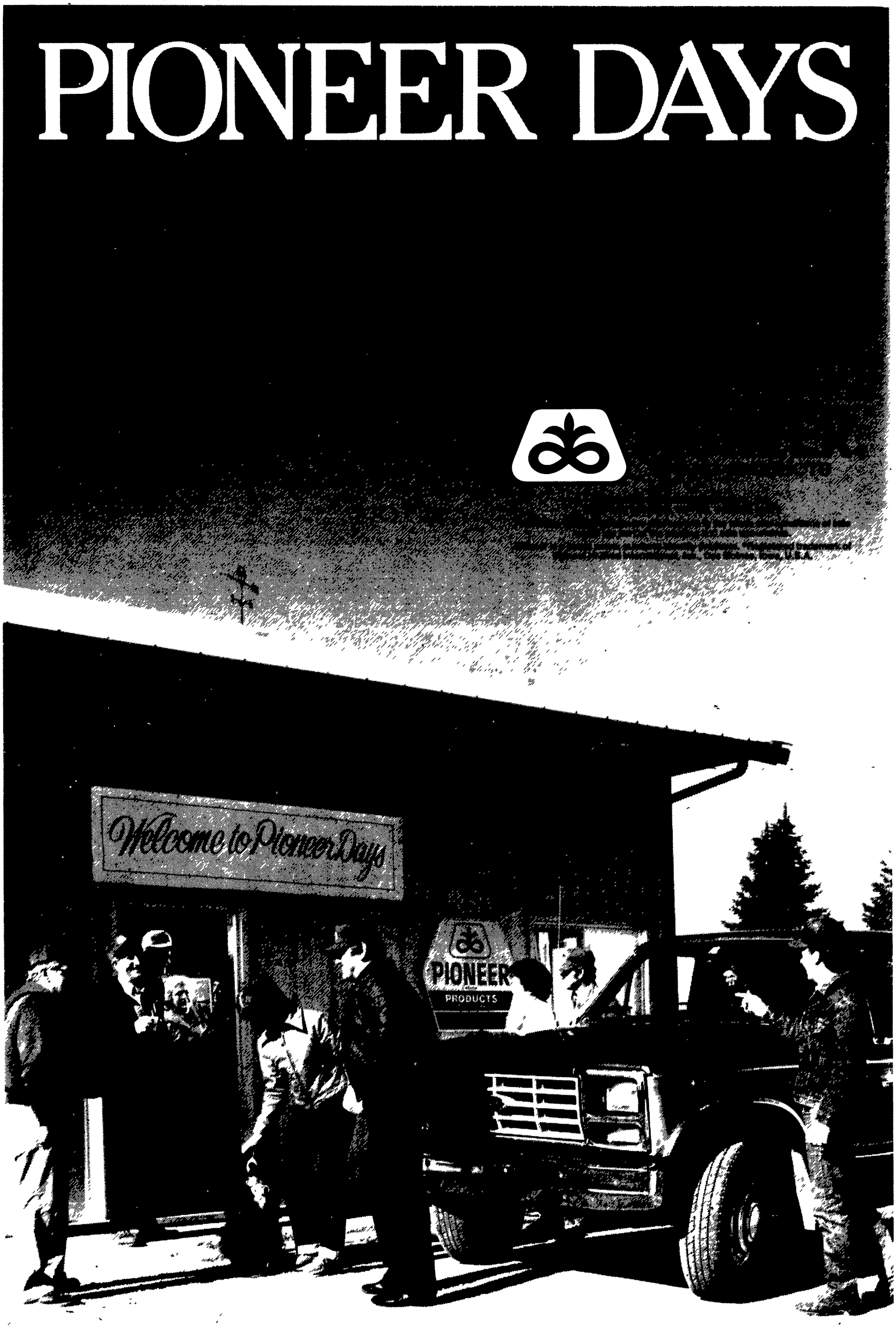
• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line, barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit , DR LR Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal. bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650,000 Cattle & machinery available

SUSQUEHANNA COUNTY
• 265 Acre modern dairy farm w/2 houses, 115 comfort stall dairy barn with pipeline milker, 2 large bulk tanks, barn cleaner, 3 large concrete silos, large free stall heifer & dry cow facility & large machinery shed, calf barn, lovely split level home features modern kit , formal DR, LR, family room laundry, 2 baths, 4 BRs Large in-ground heated pool 2nd 2 story home modern kit , DR, LR, family room, 3 BRs 1½ baths Also large new trailer 200 Head of dairy cattle modern line of machinery including several large tractors All for $600 000

• 565 Acre dairy farm Features 145 stall barn, heifer barn, large machinery shed, 2½ story house with kitchen, dining room living room office, family room, laundry, 3 bedrooms, 1½ baths 2nd House-Modern 3 bedroom with kitchen, dining room, living room and bath Apartment with modern kitchen living room, dining room, 3 bedrooms, 1½ baths 3rd House New 2 bedroom, kitchen living room and bath $750 000

PIONEER DAYS



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thru
FEBRUARY 15

HOURS: MONDAY TO FRIDAY
7:00 AM - 5:00 PM
SATURDAY
7:00 AM - 12 NOON

COMPLIMENTARY
COFFEE AND DONUTS
EVERY DAY

THE SAVINGS PLACE
FOR SPRING PARTS

QUALITY OLD-FASHIONED SERVICE

LARGE CASH DISCOUNTS

On Tillage, Spraying, Planting Parts; Oil; Filters; Lubrication; And Much More!!

See Pages

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QUALITY OLD-FASHIONED SERVICE

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THE MORE YOU BUY - THE MORE YOU SAVE

FARMER'S MACHINERY SHOW

Thursday, February 13, 1986

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...Inside Equipment Display
...Door Prizes
...Lunch At Noon
...Factory Representatives

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C.B. HOOBER & SON INC.
INTERCOURSE, PA

The Saving Place

FOR CASE IH TRACTORS & UNLOADERS

WHERE Value Includes Experienced Parts & Service Support

CASE IH 2096 TRACTOR
115 HP Case-Cummins Engine, Powershift Transmission

A WORKHORSE- AND A FUEL-MISER...
If you have a job for a 115 HP Tractor, you can finish it faster and more efficiently with a CASE-IH 2096

TRY ONE IN YOUR FIELDS AND SEE FOR YOURSELF.

FROM 15-400 HP WE HAVE A CASE IH TRACTOR FOR YOU

UTILITY TRACTORS FOR SMALL JOBS
with big tractor durability and performance. Proven hi-torque diesel engines know how to work.

Make a CASE IH 84 YOUR NEXT LOADER TRACTOR

CASE IH 84 Series Tractors.
HP Ratings from 35 HP to 72 HP.

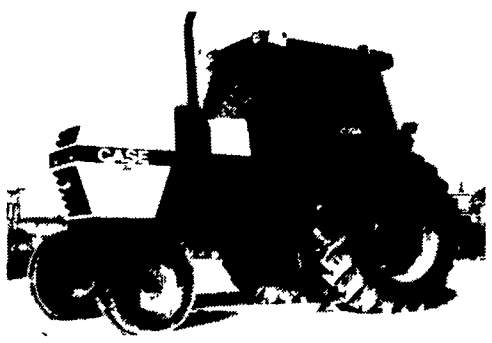
QUALITY OLD-FASHIONED SERVICE

CHECK AT HOOBER BEFORE YOU BUY A TRACTOR

You Can Have CASE IH ... of a very ... affordable Price...

A TRADITION AT HOOBER'S FOR 45 YEARS

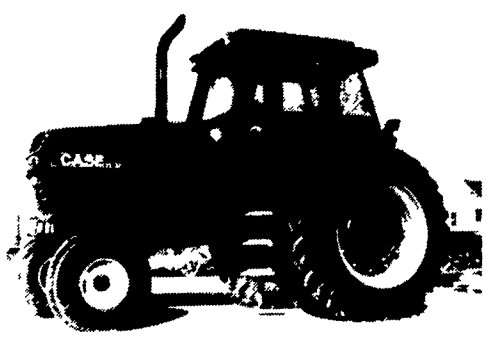
SPECIAL PRICE



CASE IH 2094 TRACTOR
....This discontinued tractor is priced so low its hard to believe.
....You cannot buy dependable power for less.

SPECIAL PRICE

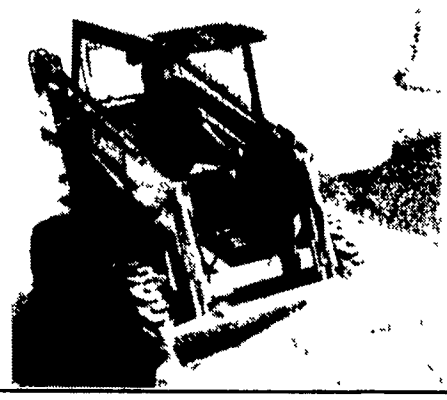
CASE IH - 84 HYDRO TRACTOR
....246 CID Engine @ 52 HP (PTO)
....Hydrostatic Transmission provides infinite Ground Speed. The perfect tractor for PTO & Loader Work.



2294 TRACTOR
... Powershift Transmission.
... Make This Your Tillage Tractor - Your Harvester Tractor
... It Will Do Your JOB-CHEAPLY.

SPECIAL PRICE

1845C UNI-LOADER



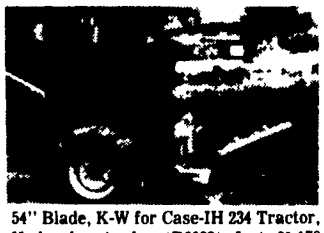
This New 1845C Uni-Loader Gives You
MORE VALUE-PER DOLLAR SPENT
1. Efficient Case Engine Means Lower Operating Cost.
2. Simple Final Drives For Longer Life.
3. Roll-Out Operator's Station Makes Maintenance Easier.

SPECIAL PRICE

CASE IH-584 RC TRACTOR
... 206 CID Engine @ 52 HP (PTO)
... The Economy Loader Tractor. You Will Be Impressed By Its Power.

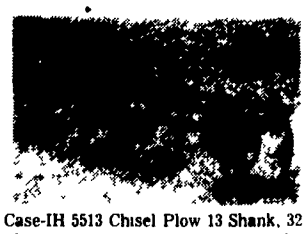
ALL TRACTORS FEATURED HERE (AND MORE) WILL BE ON DISPLAY DURING

OPEN HOUSE WEEK - FEBRUARY 10 to FEBRUARY 15.

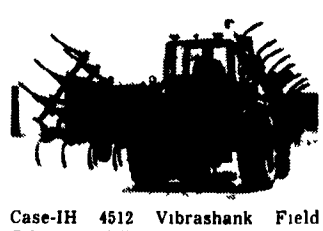


54" Blade, K-W for Case-IH 234 Tractor, Hydraulic Angle (R9093) List $1,179
SALE $1,025

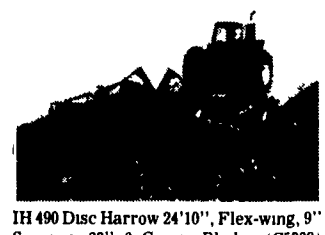
Krause 2867 Stalk Slicer Chisel Plow, 7 Shank 9'4" Wide 20" Coulters, 15" Spacing (P9634) List $6,656 **SALE $5,395**



Case-IH 5513 Chisel Plow 13 Shank, 32 Clearance, Gauge Wheels (C9828) List $4 150
SALE $2,625

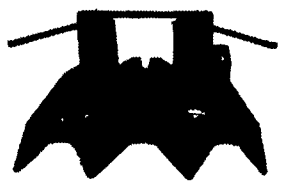


Case-IH 4512 Vibrashank Field Cultivator 12'6" Wide List $3,348
SALE $2,175 (2 Only)

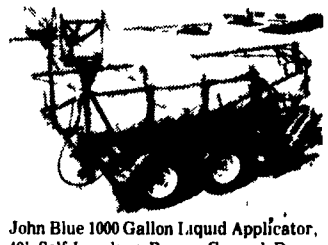


IH 490 Disc Harrow 24'10", Flex-wing, 9" Spacing, 22" 6 Gauge Blades (C5809) List $11,050
SALE $6,795

John Blue 15' Folding Toolbar Applicator, 200 Gallon Tank, Blade Applicators, 20" Coulters, (Q9150) List $6,350
SALE $4,875

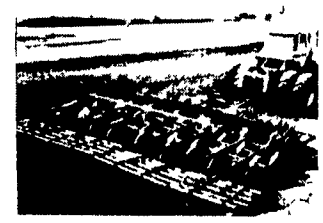


IH 3 Row, Row Crop Fits 830, 881 Forage Harvesters (F4866) List $5,600
SALE $3,200



John Blue 1000 Gallon Liquid Applicator, 40' Self-Leveling Boom, Ground Drive Piston Pump (Q9934) List $13,000
SALE $9 995

FMC 10 GPM Sprayer, 150 Gallon Tank 7 HP Kohler Engine (Q7004) List $3,275
SALE $2,850



Glencoe 20'3" Soil-Finisher - A Combination Tillage Tool, Discs, Cultivates and Levels In One Path (R4975) List $12,500
SALE $9,500

For 45 Years Trained And Experienced People Have Made HOOBER The Saving Place

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

In 1941 C.B., Bud, Hoober was given the International Harvester Farm Machinery contract in Intercourse, PA. For 45 years the business Bud Hoober founded has placed Parts and Service for the products the company sells at the top of the company's priority list. Bud and his son, Charlie, know it takes quality people to provide quality Parts and Service support. Here they are -

HOOBER
C B HOOBER & SON INC
INTERCOURSE, PA

PEOPLE WHO CARE ABOUT THE FARMER'S PROBLEM

QUALITY OLD-FASHIONED SERVICE
TRACTOR

SERVICE PROFESSIONALS
A TRADITION AT HOOBER'S FOR 45 YEARS

QUALITY OLD-FASHIONED SERVICE
COMBINE AND MACHINERY

SERVICE PROFESSIONAL
A TRADITION AT HOOBER'S FOR 45 YEARS

From the beginning Bud and Charlie Hoober sold quality lines of Farm Machinery designed to increase the productivity of Pennsylvania's farms and the profitability of its farmers. Quality productive machinery, without quality people behind it, is little help to the farmer. Hoober combines quality machinery with quality people to produce a Farmer and Farm oriented Farm Machinery business.

QUALITY OLD-FASHIONED SERVICE
OFFICE AND SUPPORT

PROFESSIONALS
A TRADITION AT HOOBER'S FOR 45 YEARS

Quality people like their jobs and know what needs to be done and how to do it. Hoober people are trained and experienced Farm Machinery specialists. They have farm or farming backgrounds so they understand farming and they take pride in helping solve farmer's problems. Hoober people are quality people.

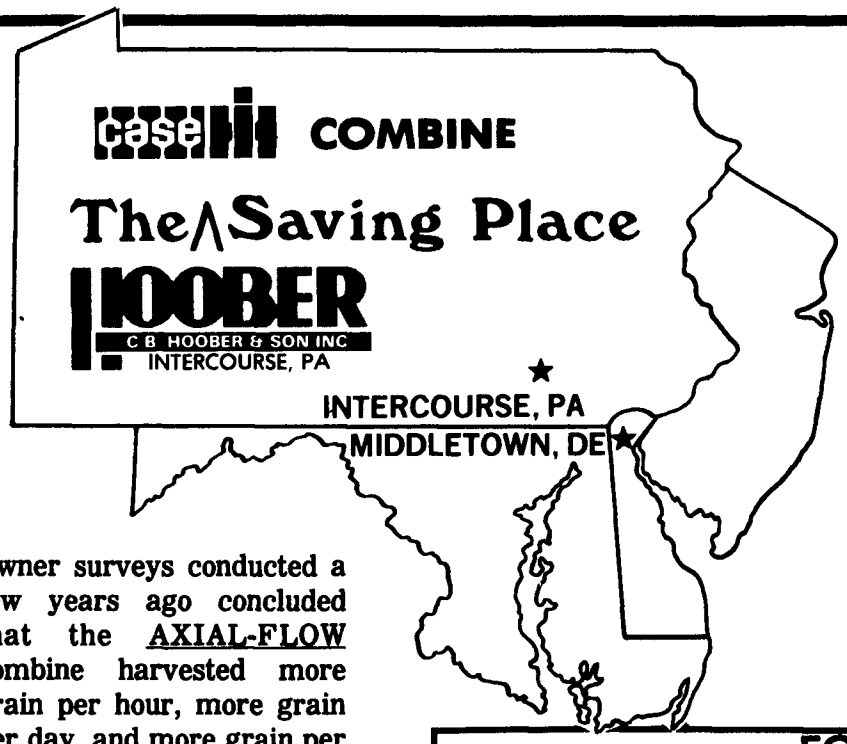
QUALITY OLD-FASHIONED SERVICE
PARTS

PROFESSIONALS
A TRADITION AT HOOBER'S FOR 45 YEARS

QUALITY OLD-FASHIONED SERVICE
SALES

PROFESSIONALS
A TRADITION AT HOOBER'S FOR 45 YEARS

COME INTO HOOBER'S DURING OPEN HOUSE WEEK...
MEET OUR PEOPLE. SEE WHY HOOBER PEOPLE MAKE
HOOBER The Saving Place
C B HOOBER & SON INC
INTERCOURSE, PA
FOR ALL YOUR FARM MACHINERY NEEDS.



Case IH COMBINE

The Saving Place

HOOBER

C B HOOBER & SON INC
INTERCOURSE, PA

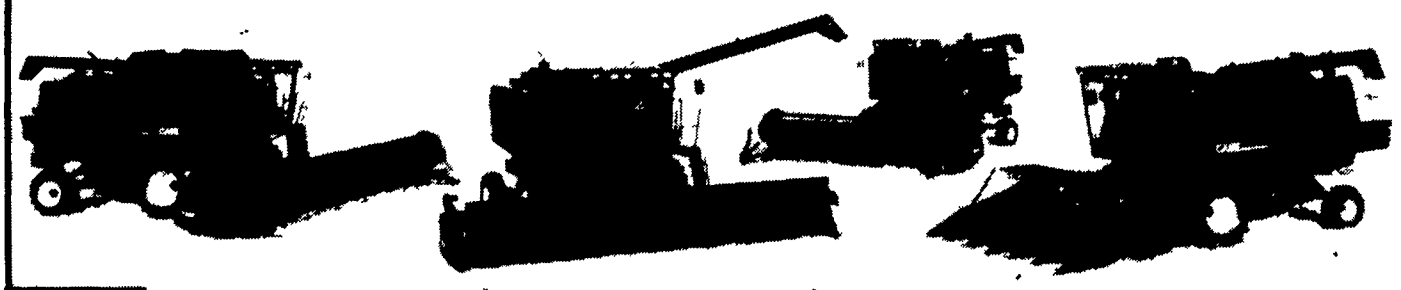
Believe It!

The 1600 Series Axial-Flow Combine Is MORE PRODUCTIVE...

WOW!

Owner surveys conducted a few years ago concluded that the AXIAL-FLOW combine harvested more grain per hour, more grain per day, and more grain per acre than previously-owned conventional combines. Now Case-IH has introduced the 1600 series. These new models have larger threshing and separation areas to make them even more productive than the 1400 Series models they replace. So the new models are even MORE PRODUCTIVE. You shouldn't take our word for it - you should try one in your crops. You, too, will say, "WOW."

FOUR MODELS TO CHOOSE FROM



	1620	1640	1660	1680
CASE-IH ENGINE HORSEPOWER	124 HP	150 HP	180 HP	225 HP
GRAIN TANK CAPACITY	125 BUSHELS	145 BUSHELS	180 BUSHELS	210 BUSHELS
CORNHEADS - Minimum	4 ROW NARROW	4 ROW NARROW	4 ROW NARROW	4 ROW WIDE
- Maximum	6 ROW NARROW	6 ROW WIDE	8 ROW NARROW	8 ROW WIDE
FLEX-HEAD GRAIN PLATFORMS	15' to 20'	15' to 22.5'	15' to 25'	15' to 30'

The Reason Axial-Flow Combines Are More Productive - THE ROTOR!

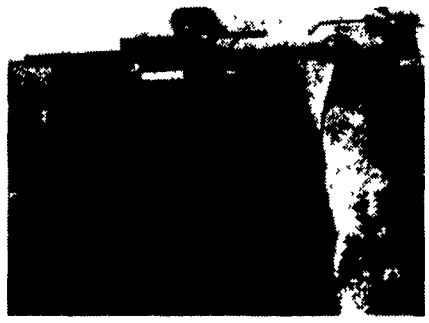
The Single Rotor design is SIMPLE!

Only a single rotor to thresh and separate. Eliminates the straw-

walker assemblies common to conventional combines. Less moving parts means less maintenance, less downtime.

The Single Rotor Design is HIGHER QUALITY GRAIN

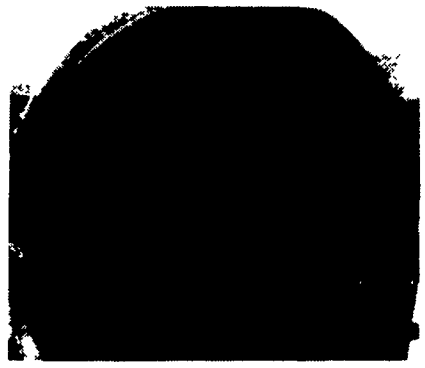
Multiple threshing action of axial-flow reduces kernal



damage and holds elevator dockage to a minimum.

The Single Rotor Design is MORE PRODUCTIVITY!

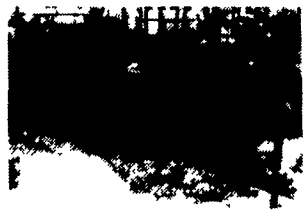
When your crops are ripe and ready to harvest, Axial-Flow allows you to move faster than with a conventional combine. The rotor's large throat means no bottlenecks up front. You'll be able to harvest at top speed for maximum productivity, even on side-hills.



AN AXIAL-FLOW COMBINE FROM HOOBER'S IS A SAVINGS TO YOU!

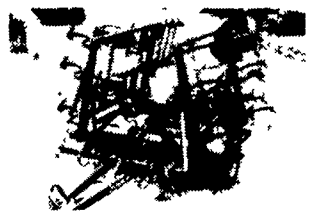
New 60" Material Buckets, fit IH 2000 Loader

Woods RB7 Scraper Blade, 3 Point, 7' Moldboard **SALE $325**



Case-IH 560 Manure Spreader, 240 Bushel, w/Upper Beater 20" Truck Tires, Graetz Chain (H8820) List $7,504 **SALE $4,750**

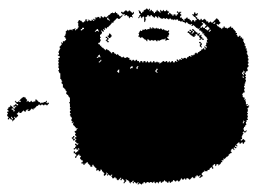
Case IH 1190 Mower Conditioner, 9', Hydraulic Tongue The Mower That Handles Down & Tangled Crops (F8927) List $9,995 **SALE $6,250**



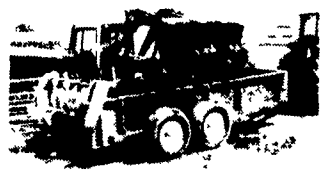
Krause 4118 Field Cultivator, 18' Wide "K" Tine Shanks For High Clearance 3 Bar Tine Harrows Only 12' Transport List $8,225 **SALE $6,500**

FMC 100 Gallon Sprayer, 10 GPM Pump, Engine Drive - Model D005E100FRB (Q8915) List $1,925 **SALE $1,675**

Steiger 7 Shank 'Digger Disk" The Cadillac Of Slicer Chisel Plows At A "Chevy" Price List $7,700 **SALE $5,875**



20 8x38 8P Duals - 3½" Hubs Fits 5088 1086, 1486, 1466, 1456 Tractors (A7793) List $3,305 **SALE $2,500**



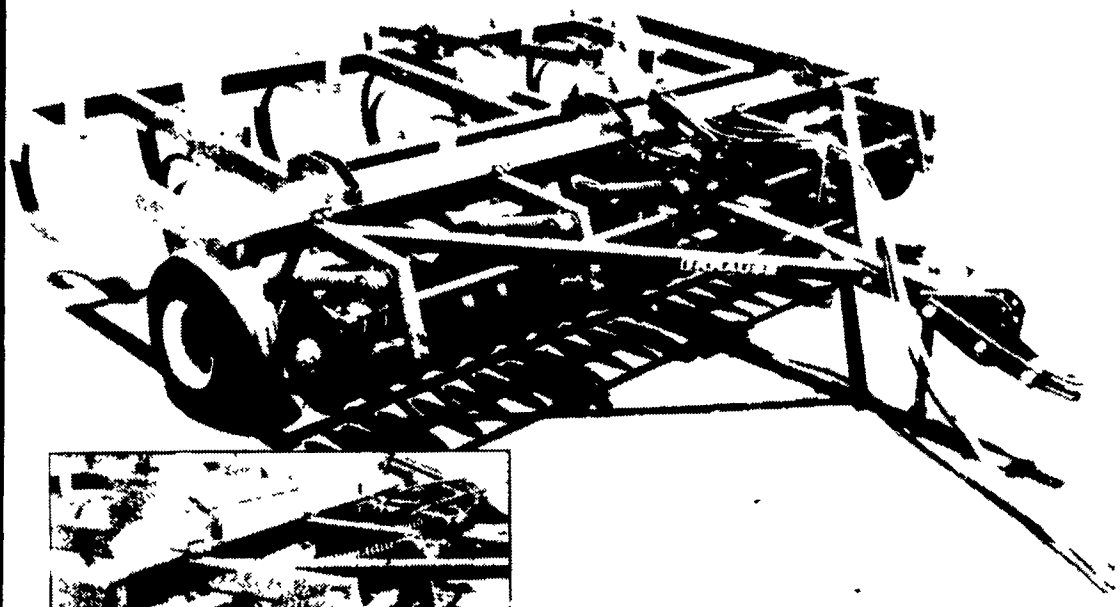
Case-IH 595 Manure Spreaders, 350 Bushel, Hydraulic Endgate (H9547) List $10 828 **SALE $6,800**

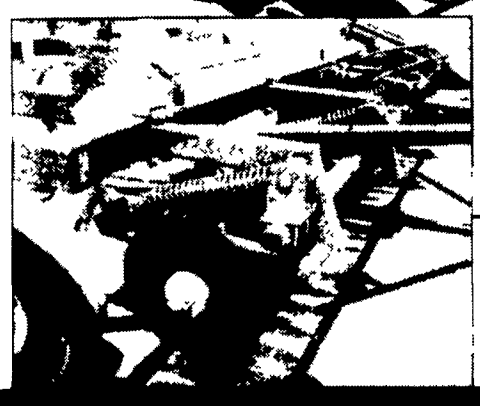
Krause 2244 Rockflex Disc 13'6" Cut Dual Wheels, 22" 6 G Blades, List $6,725 28 **SALE $5,450** (2 Only)

KRAUSE IS OUT FRONT AGAIN IN CONSERVATION TILLAGE SYSTEMS

introducing the

2880 Series Landsaver™ Coulter Chisel



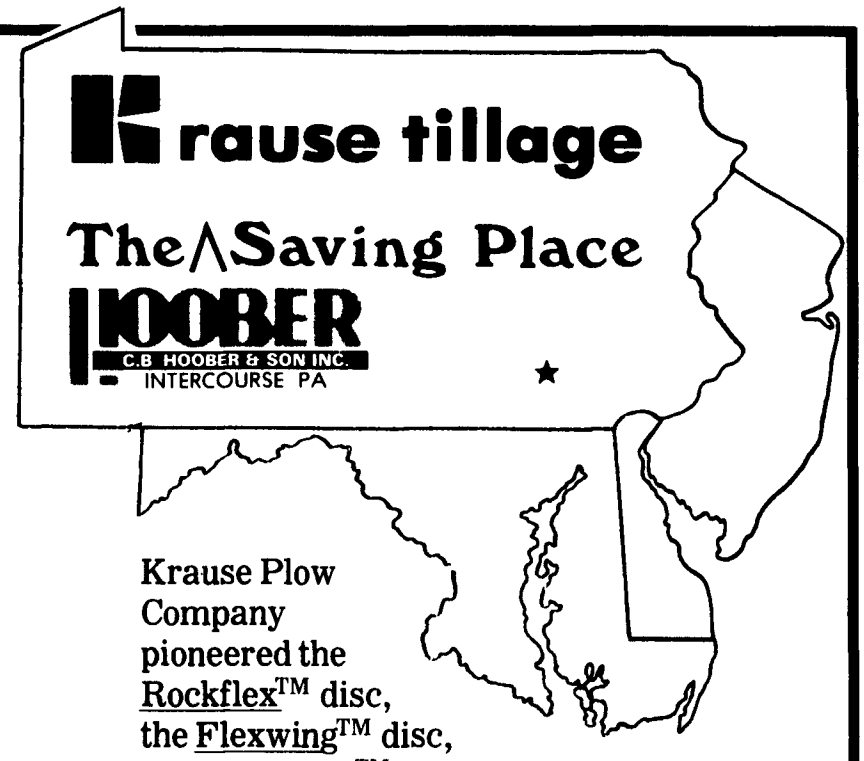


Hydraulic coulter assembly features spring-mounted bearing arms to flex over buried rocks.

Krause tillage

The Saving Place

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE PA



Krause Plow Company pioneered the Rockflex™ disc, the Flexwing™ disc, the Landsman™ conservation tillage machine. Now they have introduced the Landsaver™ coulter chisel plow. The Landsaver™ combines excellent trash cutting characteristics with superior trash clearance. You can now chisel in the worst conditions without plugging the plow. NEW Spring Reset Clamps provide extra clearance.

Model	No. Shanks	No. Coulters	Approx. Cutting Width	Spring Cushion Shank 1¼"x2x28" Approx. Shipping Wgt.	Spring Reset Shank 2"x¾"x28" Approx. Shipping Wgt.
2887	7	16	9'4"	4791#	5048#
2889	9	18	12'	5642#	5899#
2891	11	22	14'8"	6341†	6763#

A KRAUSE TILLAGE MACHINE FROM HOOBER IS A SAVING TO YOU
WHEN YOU BUY IT, WHEN YOU USE IT, WHEN YOU TRADE OR SELL IT.

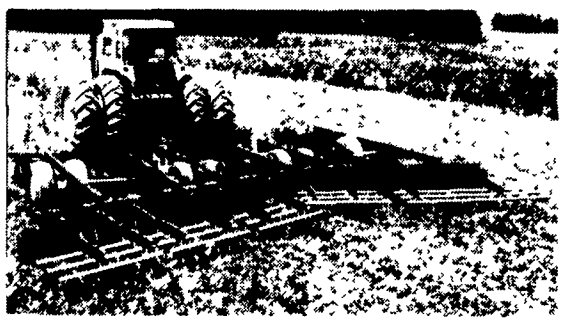
HAVEN'T YOU WAITED LONG ENOUGH?

If Farming Is Your Living

HOOBER
C B HOOBER & SON INC
INTERCOURSE, PA

Can Solve Your Tillage Problems With

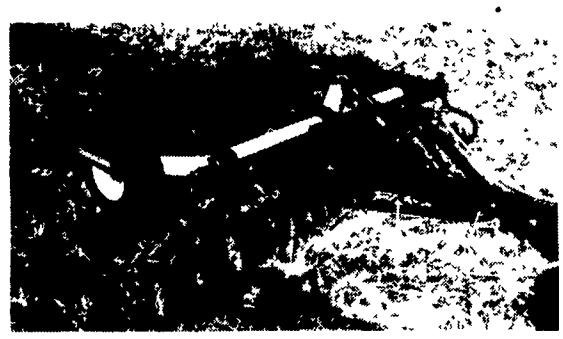
KRAUSE



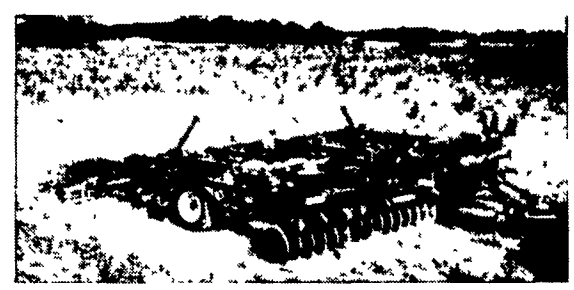
KRAUSE 4900 ROCKFLEX DISC
The Sweetest Flex-Wing Disc You Can Buy... It Cuts And Finishes, Too.
... 18', 21', 23' or 25' Cutting Width - 13'6" Transport
... 160 lbs. per blade 9" Spacing

KRAUSE 2400 ROCKFLEX DISC
Plow Or Finish With This Disc
... 19', 23', 25' Cutting Width - 13'6" Transport
... 225 lbs. Per Blade, 24" Blade

KRAUSE 2200 ROCKFLEX DISC
The Pennsylvania Rock Workhorse.
... 12'3" or 13'7" Cutting Widths
... 110 lbs. per blade...9" Spacing



KRAUSE 2860 SLICER CHISEL
... 7, 9 or 11 Shank Spring Loaded — SPECIAL
... Priced To Sell...Built To Plow — PRICE

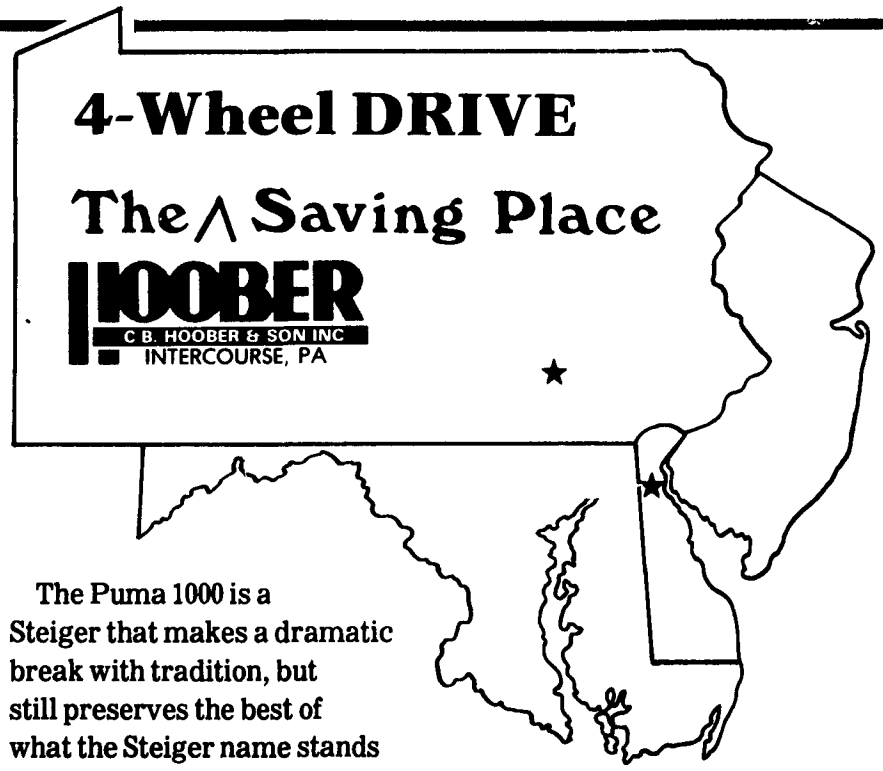


KRAUSE 3100 LANDSMAN
One Trip Conservation Finishing Tool
. 12'-36' Working Widths - 400 lb. Per Ft.
... 20" Disc Blades, Choice of Shanks & Leveling Attachments

KRAUSE 4950 ROCKFLEX DISC
A Solid Disc For 4-Wheel Drive Power
... 27'1" to 33'10" Cutting Width
... 3 Section Flexibility - 16' Transport

KRAUSE 4500 FLEX-WING SLICER CHISEL
Features Spring Mounted Bearing Arms
... 17'4" to 25'4"
... Folded Width - 10' to 13'

KRAUSE 1480 ROCKFLEX OFFSET
... 10'8" or 12'3" Cutting Width
. . Rugged 190 Lbs. Per Blade



WHAT'S a Puma?

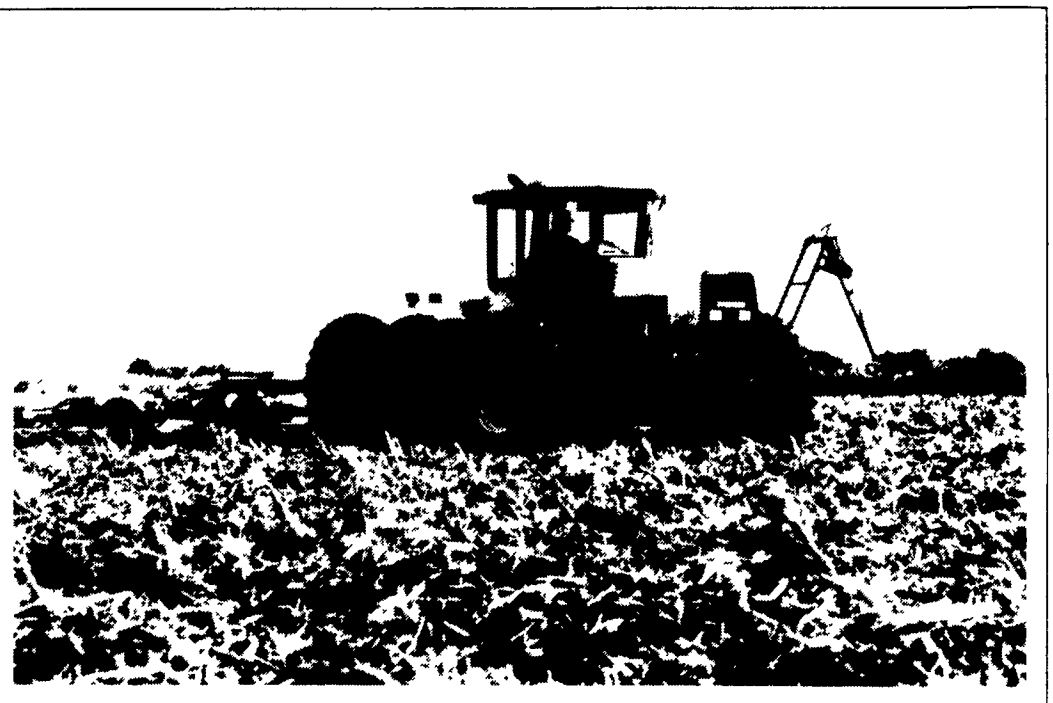
It's a STEIGER

And it's here now For Hoober's OPEN HOUSE

The Puma 1000 is a Steiger that makes a dramatic break with tradition, but still preserves the best of what the Steiger name stands for: Comfort, Reliability and Power.

But it has an adaptability that makes Puma the solution to just about every farmer's problem. It has a steerable front axle that's ideal for row crops, because you can make minor steering adjustments in the rows and still articulate at the end of the field for tight turns. The Puma preserves the best of the Steiger tradition and still takes full advantage of the latest tractor technology. With all that Steiger is famous for, the Puma 1000 shouldn't be a surprise.

THE PUMA 1000 is the Row Crop Alternative



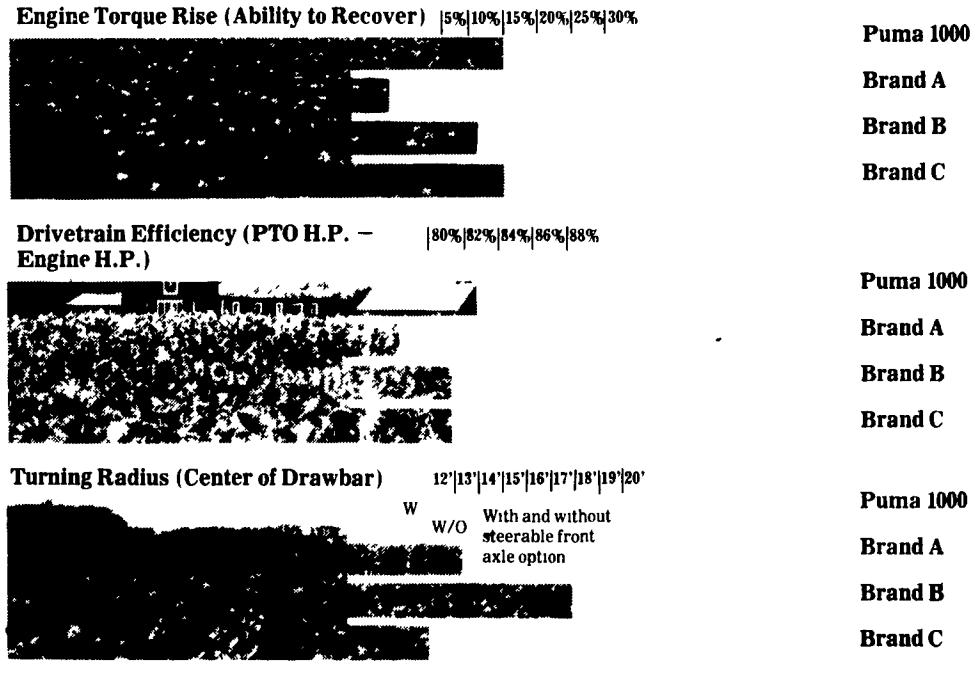
Check The Specifications:

Engine: Cummins 6CTA, 505CID @ 190 HP
Transmission: Full Powershift, 12 Fwd.- 2 Rev. Speeds
Ground Speeds: w/18.4x38 Tires

1	1.95 mph (3.14 kph)
2	2.34 mph (3.77 kph)
3	2.93 mph (4.72 kph)
4	3.51 mph (5.65 kph)
5	4.20 mph (6.76 kph)
6	5.17 mph (8.32 kph)
7	6.24 mph (10.05 kph)
8	7.41 mph (11.93 kph)
9	9.17 mph (14.76 kph)
10	11.22 mph (18.06 kph)
11	13.45 mph (21.65 kph)
12	16.59 mph (26.7 kph)
R1	2.55 mph (4.10 kph)
R2	4.62 mph (7.43 kph)

Turning Radius: 12'8" w/Steerable Front Axle
Shipping Weight: 17,000 lbs.

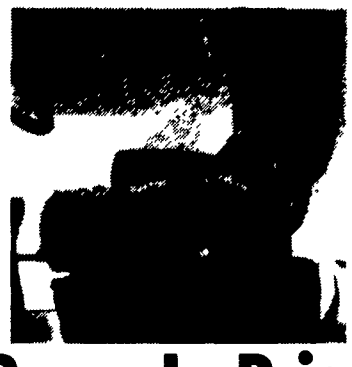
Check The Performance



PLUS THE PUMA 1000 HAS ALL THESE TRADITIONAL STEIGER FEATURES:

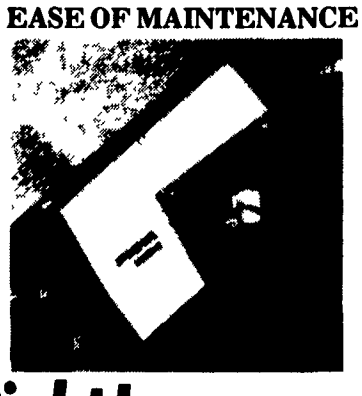
EASY CAB ENTRY

SEATING COMFORT



TOTAL VISIBILITY - FRONT & BACK

EASE OF MAINTENANCE



The Puma Is Priced Right — Surprisingly Right!

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

The Saving Place

FOR ALL YOUR SPRAYER NEEDS

BLUE SPRAYERS | Delavan SPRAYER PARTS | ACE PUMPS | HYPRO PUMPS | FMC SPRAYERS

Hoober Sells The Sprayer Pump You Need... *They Service It, Too!*

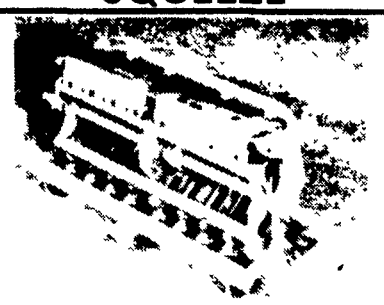
BLUE METERING PUMPS

Piston...GROUND-DRIVEN...Piston

Model #L-4400 = 1-Piston
- 5.4 to 26.6 GPM -

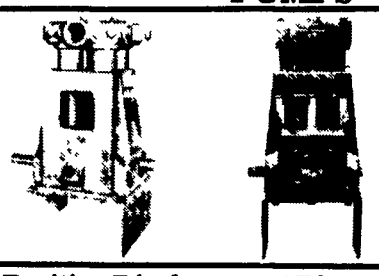
Model #L-4900 = 2-Piston
- 10.8 to 53.6 GPM -

SQUEEZE



- Heavy-duty Cast Iron Construction
- 2 Metering Hose Sizes
- Floating Back Plate Supports Hose

FMC HIGH PRESSURE PUMPS



Positive Displacement Piston Pumps...10 GPM to 60 GPM

QUALITY OLD-FASHIONED SERVICE

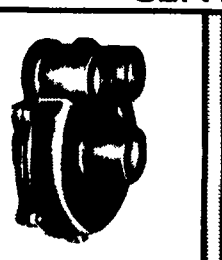
20% OFF ALL SPRAYER PARTS AND ACCESSORIES

HOOBER IS EXPERIENCED IN CUSTOMIZING SPRAYERS FOR SPECIALIZED APPLICATIONS

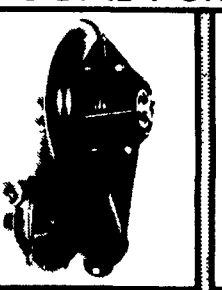
A TRADITION AT HOOBER'S FOR 45 YEARS

FIELD SPRAYER PUMPS

CENTRIFUGAL PUMPS



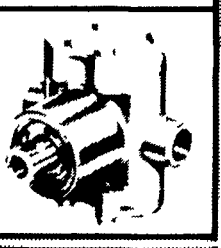
DELAVAN **TURBO-90**

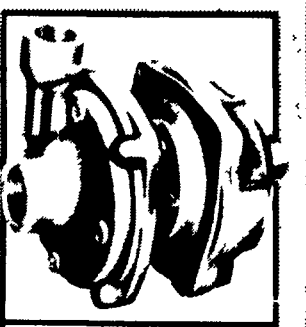


ACE **PTO**

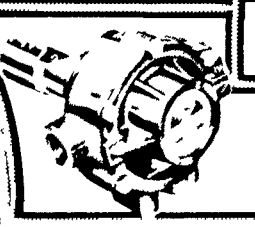
ACE **HYDRAULIC**

HYPRO PISTON 5300 Series





HYPRO **PTO**



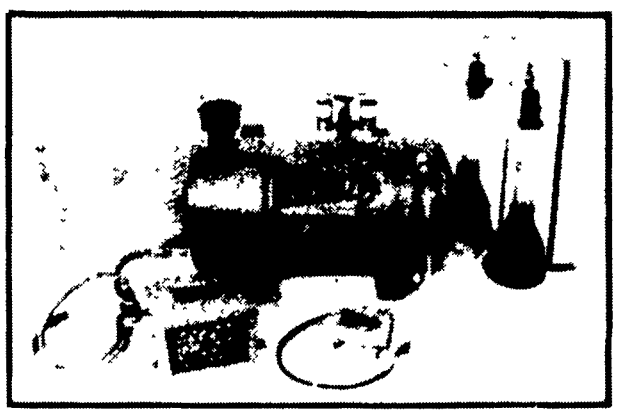
DELAVAN ROLLER

PACER TRANSFER PUMPS

	List	SALE
• 1½x3BS	$315	$236.25
• 2x3BS	$315 ..	$236.25
• 2x5BS	$375 ..	$281.25
• 2xPED	$180 ...	$135.00
• 2XHYD	$445 ...	$333.75

TRAILBLAZER™

THE FARMER'S FOAMER

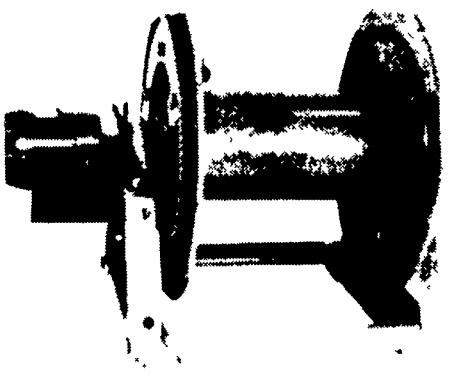


LONG LASTING FOAM MARKER THAT'S STILL THERE WHEN YOU GET BACK

TRAILBLAZER comes complete with cab control panel that lets you switch foam blobs from side to side; 12 volt protected power system with changeable filters; stainless steel components; specially designed foam hose; pressure regulating control; 10½ gallon foam tank with built in sparging tube.

List $1,085...SPECIAL **$850.00**

HANNAY REELS



HOSE REELS FOR ANY SPRAYER JOB

As Low As

$137.70

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Bulk HY-TRAN FLUID ONLY

Bring Your 55 Gal. Drums And Exchange Them

BONANZA

$3.95 PER GALLON

THAT'S $217.25 per 55 Gal. Drum

$4.25 per Gallon in less than 55 Gallon Lots

SAVE 50% on IH 10W MOTOR OIL

One Gallon Jug
(407355R2)
List - $6.25
SALE - **$3.29** /Gal.

30 Gallon Jug
(407361R2)
List - $198.00
SALE - **$99.00**

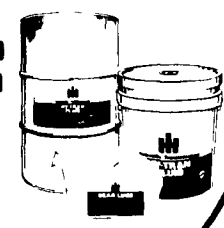
WHILE SUPPLY LASTS

I make my money by buying right at Hoober's OPEN HOUSE. They are the Saving Place!

QUALITY OLD-FASHIONED SERVICE

BUCKETS 'n BARRELS SALE!

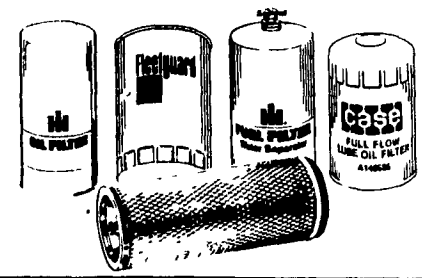
25% OFF



On Quality Case IH Lubricants

A TRADITION AT HOOBER'S FOR 45 YEARS

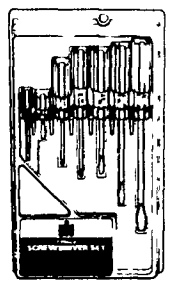
FILTER SALE
Case Lots **20% OFF**



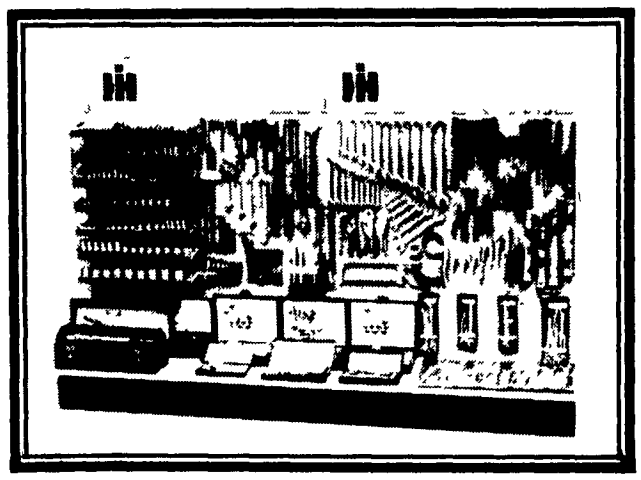
Case IH 7 PIECE SCREWDRIVER SET

List $14.99 -

SALE **$11.95**



FULL LINE OF HAND TOOLS
*** LIFETIME GUARANTEE ***
20% OFF ALL TOOLS



Case IH MULTI-PURPOSE GREASE TUBES

	List	SALE
CTN of 10	$12.20	$9.10
CTN of 50	$61.00	$45.00

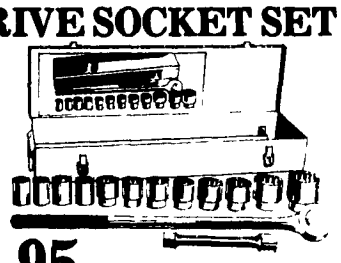
35 LB. PAIL
List $39.25
SALE
$29.44

GREASE GUN
List $8.49
SALE
1135055R2 **$7.46**

Case IH 15 PIECE ¾" DRIVE SOCKET SET

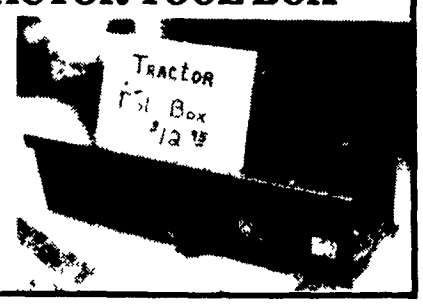
List $204.45

SALE **$119.95**



TRACTOR TOOL BOX

SALE **$11.65**



COME TO THE BATTERY STORE

30% OFF

QUALITY Case IH BATTERIES FOR CARS, TRUCKS, TRACTORS, RVs

TRACTOR RADIO SALE

1131878R1
List..... $136.95
SALE . **$105.00**

AM-FM FENDER MOUNT

111645C1
List..... $135.95
SALE. **$99.95**

AM RADIO

146559C91
List..... $259.95
SALE . **$199.95**

AM-FM Cassette Tape

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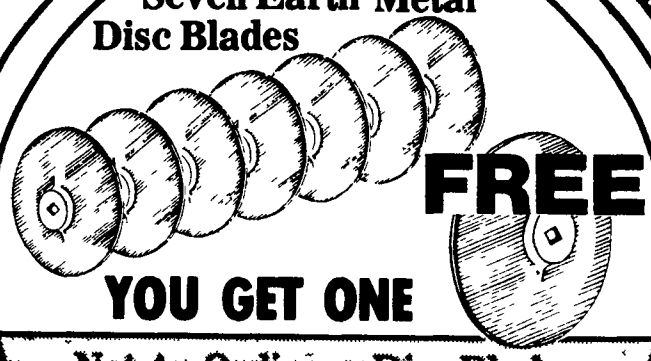
Where PRICE, QUALITY & SERVICE Are A PLUS

Down to Earth TILLAGE PARTS SALE!

HOOBER'S BUYING POWER ALLOWS US TO SELL TILLAGE PARTS AT BARGAIN PRICES

QUALITY OLD-FASHIONED SERVICE

When You Buy Seven Earth Metal Disc Blades



FREE

YOU GET ONE

Not An Ordinary Disc Blade - Earth Metal Is An Exclusive Material That Gives You 30% More Strength, 30% Longer Wear

A TRADITION AT HOOBER'S FOR 45 YEARS

TILLAGE PARTS

BLADE SALE

17" - ONLY $18.22

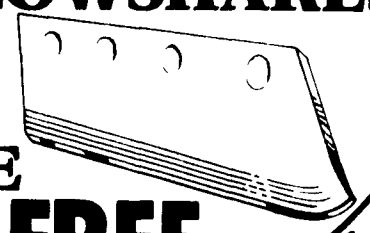
20" #474251R1 $23.95

ONLY $19.95

FLOW COULTER | SLICER - CHISEL

QUALITY OLD-FASHIONED SERVICE

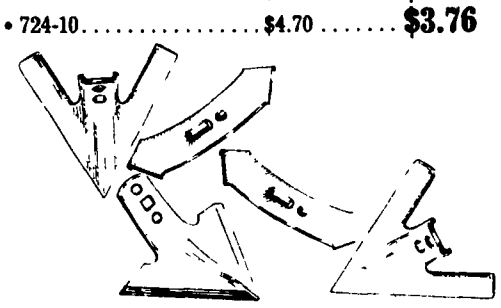
BUY SIX EARTH METAL PLOWSHARES AND GET ONE FREE



A TRADITION AT HOOBER'S FOR 45 YEARS

SWEEPS

	List	SALE
• 724-4	$3.50	$2.80
• 724-7	$4.40	$3.52
• 724-9	$4.50	$3.60
• 724-10	$4.70	$3.76



	List	SALE
• 594227W	$2.95	$2.36
• 811191C1	$2.26	$1.81
• 811799C1	$4.79	$3.83

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The Saving Place

FREE BOLTS!

When you purchase 6 or more plow shares or 10 or more field cultivator sweeps, chisel sweeps, or chisel points, we'll give you -- free of charge -- all the bolts you need to attach them

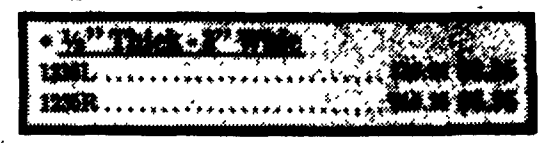
ONLY WITH CASE IH EARTH METAL TILLAGE PARTS

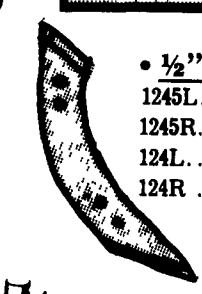
A TRADITION AT HOOBER'S FOR 45 YEARS

TWISTED CHISEL SHOVELS

• 3/8" Thick - 3" Wide

	List	SALE
383L	$7.95	$5.50
383R	$7.95	$5.50





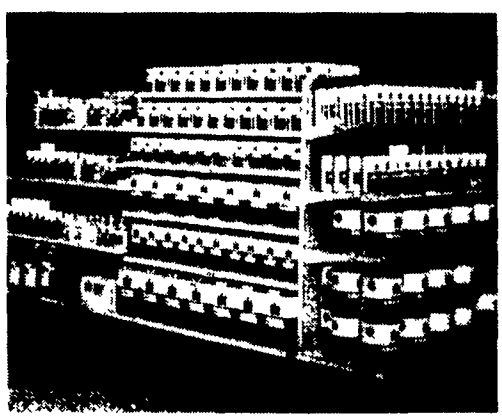
• ½" Thick - 4" Wide

	List	SALE
1245L	$14.95	$9.25
1245R	$14.95	$9.25
124L	$16.05	$9.95
124R	$16.05	$9.95

SHOVELS

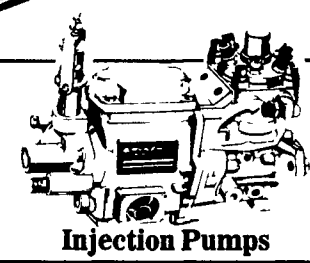
COMPLETE PAINT DEPARTMENT

See Hoober For All Your PAINT And Supplies

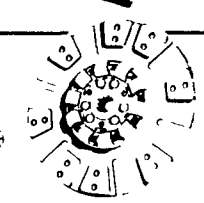


ReNEWed case ih PARTS

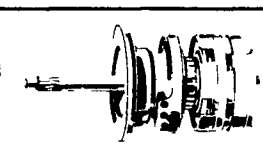
SAVE UP TO 50% FROM NEW



Injection Pumps

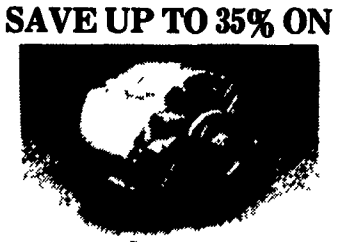


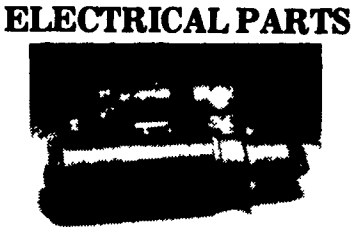
Clutches



Torque Amplifiers

SAVE UP TO 35% ON ELECTRICAL PARTS





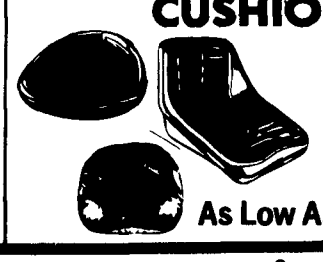
Replace Those Worn Out Seats And Save... REPLACEMENT SEATS & SEAT CUSHIONS

SEAT w/MECHANICAL SUSPENSION
SA6173
$333.50

R500468
SEAT ASSEMBLY
IH or Deere
$134.95

SEAT ASSEMBLY
SA6175
$144.50

REPLACEMENT SEAT CUSHIONS



$8.95

$21.38

$26.95

As Low As $7.15

Try The Comfort Of This HYDRAULIC SUSPENSION SEAT
List $913.50
SALE
$695.00

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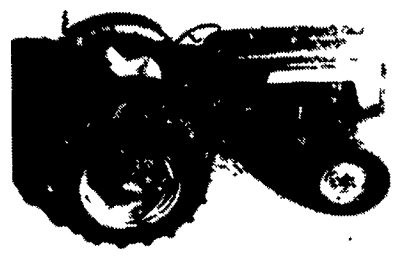
For Used Tractors

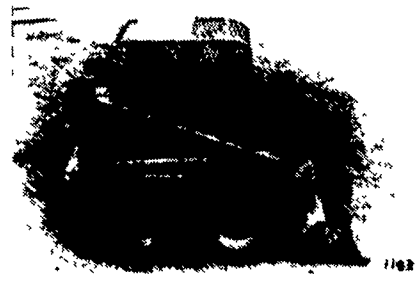
SPECIALS DURING OPEN HOUSE WEEK ONLY
February 10th Thru February 15th
"Don't Overlook These Bargains"

USED TRACTORS

Deutz DX-160 Diesel, Cab w/Air, 18.4x38 Duals (W9694)

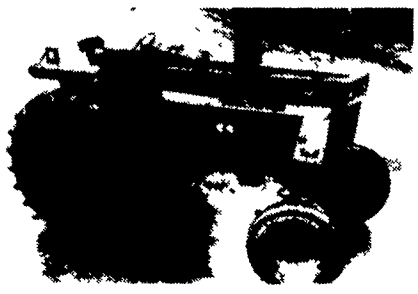


IH 424 Utility, PTO, Gear, 13.6x28 (W1395)



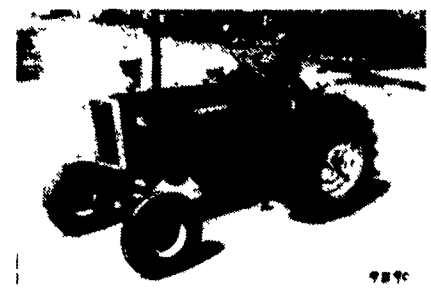
Ford CL-20 Skid Loader, Gas, 8.50x15 Tires, 45" Bucket (W1183)

IH Farmall A w/Cultivators, Rear Wheel Weights, 9x24 Tires (W1143)



IH F1066D, 18.4x38 8P, Dual PTO, Gear (W1316)

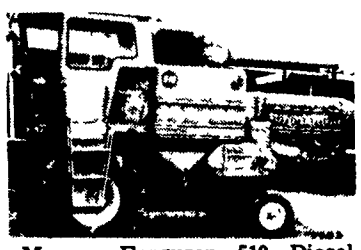
ASK US ABOUT OUR USED TRACTOR WARRANTY
You'll Be Pleased



IH F1206D, New 18.4x38 Dual PTO, Extra Sharp Tractor (W9890)

Deere 4840D, Powershift, 20.8x38 Duals, 1000 RPM PTO, Cab w/Air & Radio (W1180)

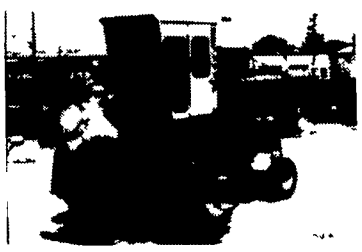
USED COMBINES



Massey Ferguson 510 Diesel, Hydro, 23.1x26 w/63 Cornhead & 13' Platform (U7222)

IH 1440 Combine, Hydro, AC, Diesel, 24.5x32 Tires (U1241)

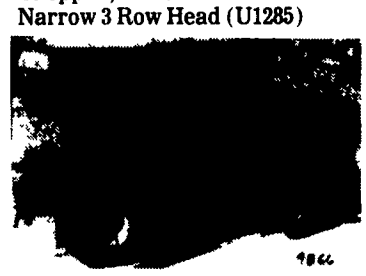
New Idea Uni-Harvester, Model 705 D Tractor, Model 767 Super-Chopper, Model 768 Wide/ Narrow 3 Row Head (U1285)



IH 715 Diesel, Hydro, 18.4x26, Monitor (U7818)

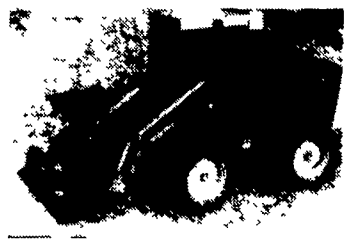
OTHER USED COMBINES

- IH 1480, A.C, 18.4x16.1 Tires (U1210)
- IH 1460, A.C., Monitor, 24.5x32 Tires (U9559)
- IH 1440, Hydro, A.C., 24.5x32 Tires (U1241)
- J.D. 7700 w/Straw Chopper, Gear w/Variable Speed, 24.5x 32 Tires (U1361)

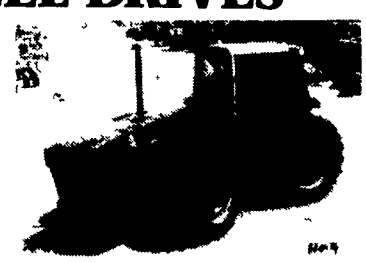


John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)

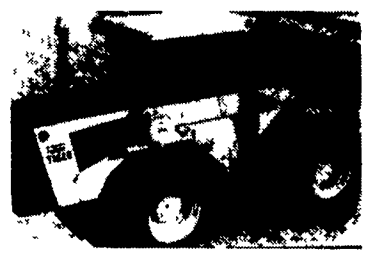
FOUR WHEEL DRIVES



Versatile 160 Loader 896 Hours, Diesel Hydro, AC, 540 PTO, Bi-Directional (W1364)



IH 3388 2+2 Tractor, 16.9x38 8 Ply Tires, Dual PTO, Full 4-Wheel Drive (W1109)



Steiger TigerTurbo w/3 pt. Quick Attach, AC, Gear, 30.5I.x32 Tires (W1372)

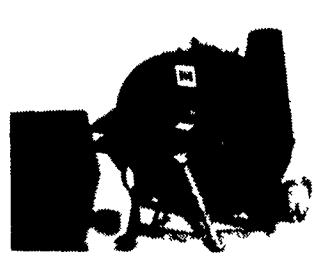
NEW Versatile 835 4WD 20.8x38 Duals, 1000 PTO, 3 Point Hitch, Call For Used Price

OTHER USED EQUIPMENT

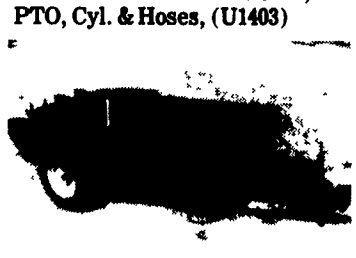
IH 1190 Mower Conditioner, 540 PTO, Cyl. & Hoses, (U1403)

IH 7' Cycle-Bar Mower, 2 Pt. Hitch (U1305)

Walsh Sprayer, 3 Pt., 200 Gal. 24' Boom (V9889)



IH 56 Blower, 540 PTO (U1433)



IH 540 Manure Spreader, 160 Bushel, Hydraulic Endgate, 8.25x20 Tires (V9769)

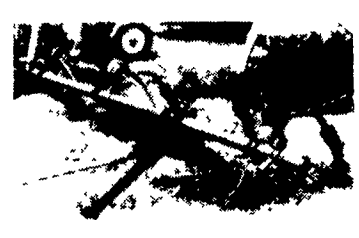
OTHER USED EQUIPMENT

- Krause 2242 Disc w/Duals, 12', Tandem, Size 17" Front, 18" Rear. (T1422)
- Bush Hog 12' Disk, 9" Spacing, 18" Front & 19" Rear (T9847)
- IH 510 18x7, Grain Drill w/Fertilizer, DD Openers (V9805)
- IH 595 Spreader, Hyd Endgate, Dual Web, Upper Beater Consignment (V9830)
- Bush Hog Disc - 10' 9" Disc Spacing - Front, 7½ Rear, (T9109)
- IH 55 Chisel Plow, 9 Shank, 3 Pt (T1434)

NH 8' 462 Hammerknife Mower, 3 Pt. 540 PTO, Cyl. & Hoses (U1399)

NH 795 Spreader, Top Beater, Hyd. Endgate, DBLE Web., 540 PTO, Like New (V1396)

MISCELLANEOUS TILLAGE



John Blue Tool Bar Anhydrous Applicator, 5 Knife, 38" Spacing (V9919)

IH 4 Row Cultivator, 2 Pt. Fast Hitch, Depth Gauge Wheels, Rear Mt., Row Shields (T9855)

HOOBER

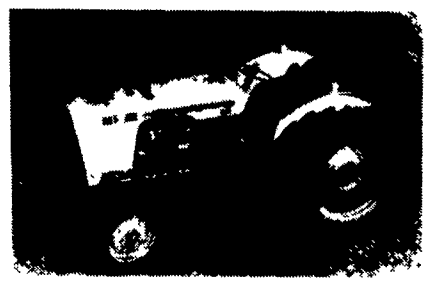
C.B. HOOBER & SON INC.
INTERCOURSE, PA

The Saving Place For Used Equipment

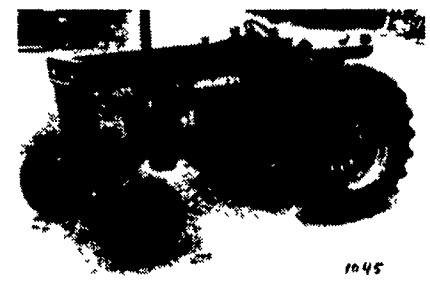
SPECIALS DURING OPEN HOUSE WEEK ONLY
Feb. 23rd thru February 28th
"Don't Overlook These Bargains"

USED TRACTORS

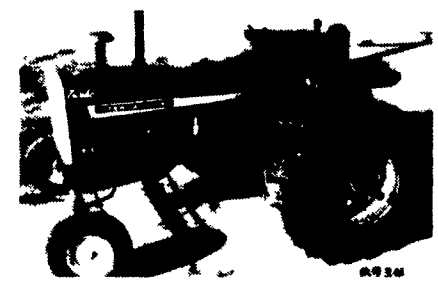
IH F1256, w/Duals, Diesel, Gear, Cab, AC, PTO, 18.4x38 Tires (W1431)



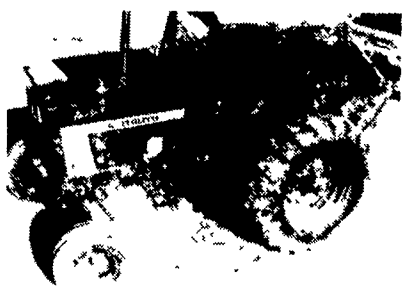
Case 885 Diesel, Gear, 538 Hours, 13.6x28 Tires (W1410)



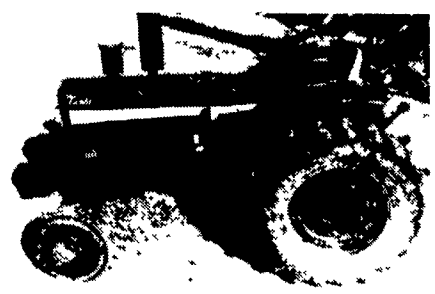
IH F1066D Hydro, 20.8x38 8 Ply Tires, Dual PTO (W1045)



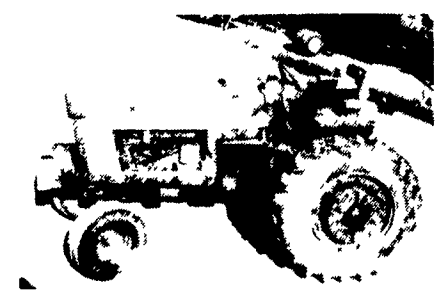
IH F1206 Diesel, Gear, 20.8x38 Tires, 120 HP, Cheap - Dependable Power (W8934)



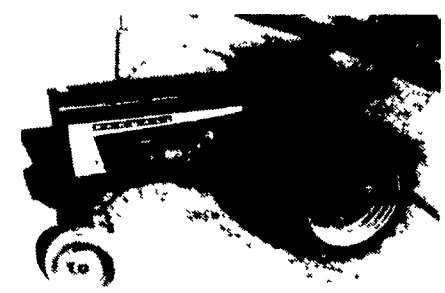
IH F1566, Diesel, Gear, Cab, AC, Tilt, PTO, 20.8x38 Tires, 1 Set RR Wheel Wts. (W1423)



IH 1256 Diesel, Gear, TA, 20.8x38 Tires, 10 Frt. 1 Set RR Wts., 1000 & 540 PTO (W1440)



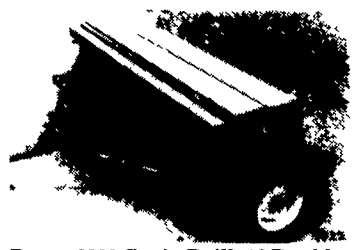
IH 966, Diesel, Gear, TA, 18.4x38 Tires, 3 Set RR & 6 Frt. Wts., 1000 & 540 PTO (W1439)



IH F656, Wide Frt., Diesel, Gear, TA, 540 PTO, 1 Set RR Wts., 15.5x38 Tires (W1317)

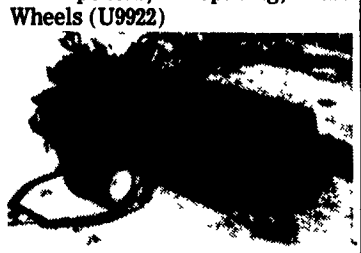
USED PLANTERS & DRILLS

IH 510 18x7 Grain Drill w/Fertilizer, DD Openers (V9905)



Deere 8300 Grain Drill, 16 Double-Disc Openers, 10" Spacing, Press Wheels (U9922)

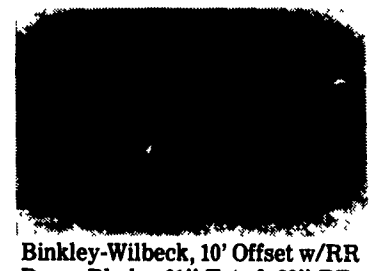
AC 600 6 Row No-Till Planter w/Gandy Appl., Cyl. & Hoses, Dry Fert., Monitor (V9376)



IH 620 24x7 Drill, DD Openers, Plain (V9303)

USED DISC HARROWS

Oliver 10' Disc, 7½" Spacing, Sharp (T993)



Binkley-Wilbeck, 10' Offset w/RR Drag, Blades 21" Frt. & 23" RR, Cyl. & Hoses (T1347)

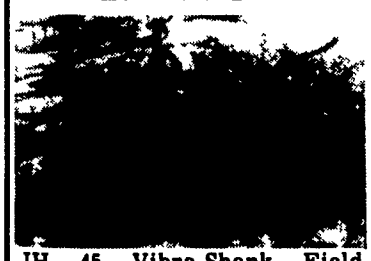
Deere Model 210 Disc - 12' 9" Spacing, 20" Blades (T9074)

IH 475 Disc, 15', Flexwing, Cyl. & Hoses, Spl 7½" Frt. & 7½" RR, Size 13½" Frt. & 14½" RR (T1277)

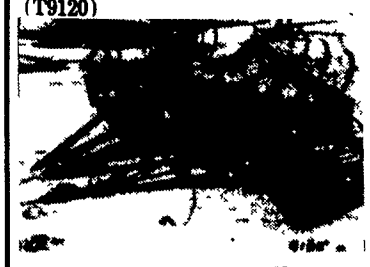
Krause 1927 25' Flexwing Disc, Tandem, Cyl. & Hoses, Spc. 9" Frt. & 9" RR, Size 21" Frt. & 21½" RR (T1405)

Deere 110 Disc, 10', 9" Spacing (T8034)

MISCELLANEOUS TILLAGE

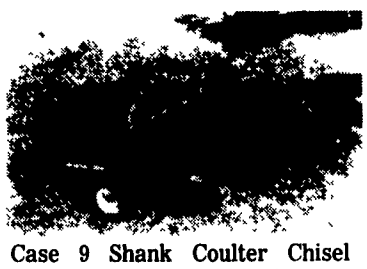


IH 45 Vibra-Shank Field Cultivator 18½' w/Mulchers (T9120)



Brillion STT-01 Spring Harrow - 16' (T9185)

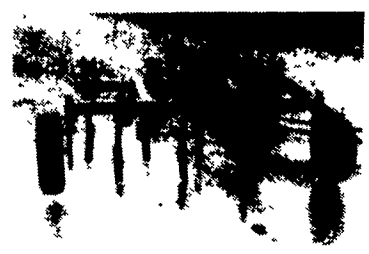
USED PLOWS



Case 9 Shank Coulter Chisel Plow, 12' Plowing Width (T1376)

IH 550 Plow 5F, 14" Spring Trip (T9857)

HOOBER'S USED EQUIPMENT IS TRADED LOCALLY... SO IT'S DEPENDABLE



Athens Model 156 Chisel Plow, 3 Point, 7' Depth-Gauge Wheels (T1284)

IH 710 Plow, 3F 16, Auto. Reset, Semi-Mount (T9916)

IH 55 Chisel, 3 Pt. 9 Shank (T1434)

IH 710 Plow, 6F, 16" Automatic Reset, Infurrow (T7892)

IH 540 Plow, FF 16" Spring Trip (T9725)

HOOBER OPEN HOUSE

C.B. HOOBER & SON INC.
INTERCOURSE, PA

Farmer's Day

The Saving Place
For PARTS All Week Long FEB. 10 - FEB. 15
(See Pages 7 Thru 9)

QUALITY OLD-FASHIONED SERVICE

THURSDAY FEBRUARY 13
9:00 AM - 2:45 PM

Come Early, Stay Late

A TRADITION AT HOOBER'S FOR 45 YEARS

QUALITY OLD-FASHIONED SERVICE

PLANNED PROGRAM

- Movies All Morning
- Lunch At Noon
- Band And Program Noon To 2:45 PM
- Door Prizes
- Company Representatives All Day

A TRADITION AT HOOBER'S FOR 45 YEARS

The Saving Place
For FARM MACHINERY All Week Long FEB. 10 - FEB. 15
(See Pages 2 Thru 6)

INDOOR MACHINERY DISPLAY

Featuring:
— NEW PRODUCTS ...The STEIGER PUMA 1000 (See Page 6)
...The Case IH 1660 AXIAL-FLOW COMBINE (See Page 4)
— MOST PRODUCTS ADVERTISED IN THIS INSERT

If You Want Information On Money-Saving Farm Equipment—Be There!

HOOBER The Saving Place for all of these Quality Products for the Farm

RHINO FL15 FLEX WING CUTTER

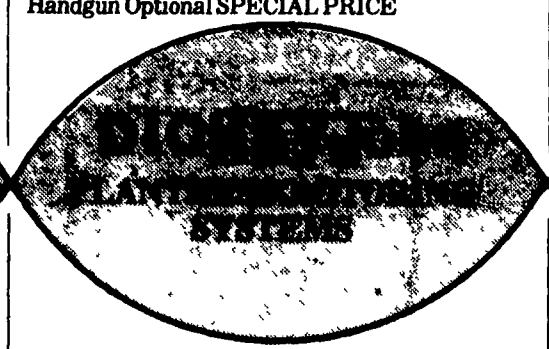
15' Cut, 540 or 1000 RPM; Hyd. Fold & Lift, 9" Sideskirts. Power Divider Gearbox. 3 Torque Limiters. Self-Leveling Tongue & Clevevis SPECIAL PRICE

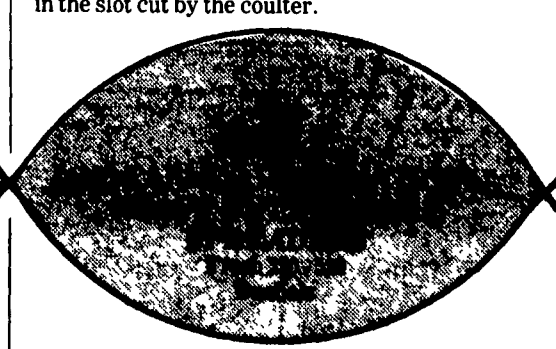
FMC HIGH PRESSURE SPRAYERS

Model DP20200, 3 Point, 20 GPM Pump, 100 or 200 Gallon Tank. 26' Boom. Handgun Optional SPECIAL PRICE

GREAT PLAINS GRAIN DRILLS

The Great Plains No-Til System features a pivot between the coulter unit and the drill so the disk opener tracks exactly in the slot cut by the coulter.



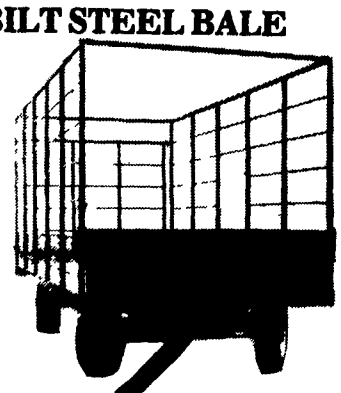


DMI tiger-two™ CONSERVATION TILLAGE TOOL

Automatic Reset Shanks Maintain Constant Depth. Two-Wheel Drive Tractors Pull This Unit.

FARMBILT STEEL BALE WAGONS

- 18' or 22' Length
- 8' Sides 8' Wide
- Side Rub Guards



VERSATILE BI-DIRECTIONAL TRACTORS

Imagination Puts The 200 Series Bi-Directional Tractors To work. Push It Or Pull It. Hydrostatic Transmission. Cummins Power

PRICE USED TO BE THE ONLY REASON TO SETTLE FOR LESS.

NOW THERE ISN'T ANY.

Always thought you couldn't afford a John Deere? Meet new Price Fighter tractors... seven models from 55-through 140-hp. If you want John Deere quality, you don't have to settle for less. See us now.

LEADERSHIP YOU CAN COUNT ON

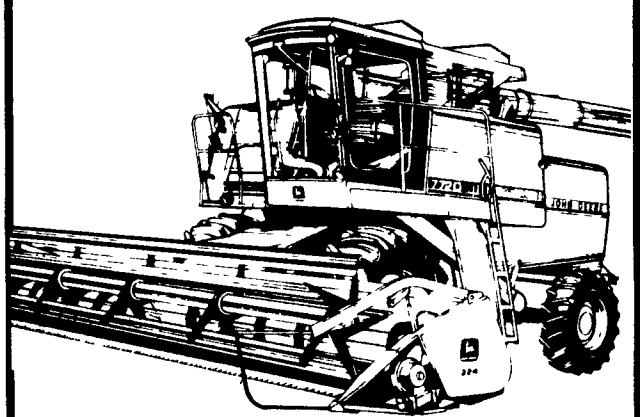
Titan Power

It's INTEREST FREE until the 1986 use-season

Upgrade your harvest operation with a new or used combine right off our lot, and pay no interest until you head to the field for harvest in 1986.
That's right, you can get:

- Any new Titan or Titan II combine with attachments
  or
- Any used combine with attachments **and** get interest-free* financing until next use-season

The John Deere finance waiver may actually give you an effective A.P.R. lower than competiton's "low rate" financing.
And John Deere is passing along tremendous inventory reduction incentives to give you Titan power for less money. Now is the time to take advantage of year-end buying benefits and the great deals we're able to offer you on a new or used combine.
See us today.



Availability of John Deere financing subject to approval of credit. These offers may be withdrawn at any time.

LEHIGH AG EQUIPMENT
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H.R. GUTSHALL & SONS, INC.
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Elmer, NJ
609-769-1535

CLUGSTON FARM EQUIPMENT
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M.S. YEARSLEY & SONS
West Chester, PA
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A.B.C. GROFF, INC.
New Holland, PA
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CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
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MAKAREVICH BROS., INC.
Hackettstown, NJ
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BARRETT EQUIPMENT
Smicksburg, PA
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LANDIS BROS. INC.
Lancaster, PA
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SMITH'S IMPLEMENTS, INC.
Mercersburg, PA
717-328-2244

GEORGE V. SEIPLE & SON
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SOLLENBERGER EQUIPMENT
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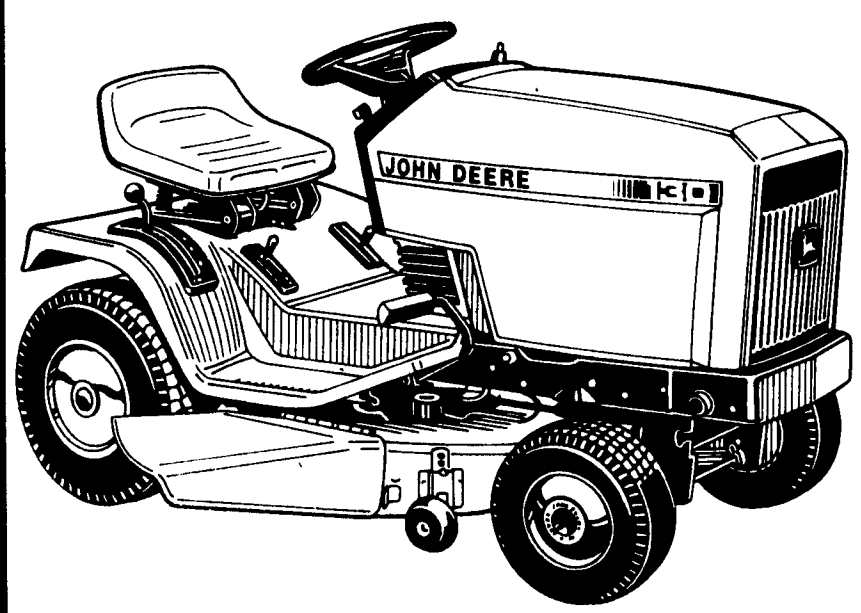
The Long Green Line™

JOHN DEERE

Nothing runs like a Deere™

INTRODUCING THE NEW JOHN DEERE 100 SERIES

The $115* you don't spend this year will buy a lot more lawn tractor than last year



New John Deere 100 Series tractors offer you a lot more than last year's 100 Series and in most cases for a lot less.

Five models in the brand new line sell for $140 to $170 less and two models sell for the same suggested list prices as their 1985 counterparts.

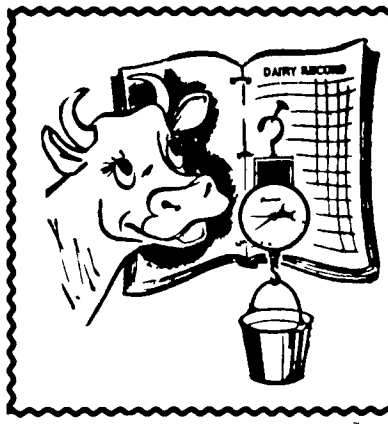
What's new for '86? Virtually every thing. Sleek styling with new hoodlines and sporty 2-spoke steering wheel. Fully enclosed 9 to 17 hp engines for quieter more powerful performance. Full pressure lubrication and overhead valves on most models, for better productivity and longer engine life.

Choose 5 speed gear drive. Or no clutch one lever hydrostatic drive. Either way the mowing is easy with sector and pinion steering, tight 21 to 23 inch turning radius and 30 38 or 46 inch mower deck.

See us today. And get a real run for your money with a new John Deere.

Average reduction in suggested list price of 1986 100 Series tractors compared to 1985 models. Some models have larger individual savings, others are the same price. Actual selling price of each model may vary by dealer.

JOHN DEERE Nothing Runs Like a Deere®



Tioga County DHIA Monthly Report

Owner	Brd.	Age	No. Cows	Days In Milk	Lbs Milk	Lbs Fat
TIOGA COUNTY DHIA December, 1985						
Glenn Bowen		3	39 0	90 3	20 469	807
Charles D Groover		3	16 1	90 1	19 785	754
L&J Holsteins		3	40 2	90 2	19 612	749
Paul & Emma Machmer		B3	21 9	87 7	18,802	742
Stephen E Bolt		B3	72 6	86 2	20 632	740
Theodore Schmelzle		3	48 6	87 4	19 147	717
Doug + Jenny Lawton		3	63 0	89 1	19 277	713
Middle Ridge Farm		B3	105 6	88 9	16 798	709
Gerald Parker		3	72 5	89 7	19 650	705
Mic Realty		3	65 8	84 1	17 168	700
Leemon E Gaugler		3	43 4	85 5	18 086	695
Chris Gaugler		3	42 4	90 4	17,871	692
Charles&Doris Porter		3	42 9	87 1	19,203	690
Harold Robson Jr		3	55 5	88 3	18,589	687
Galen & Dale Jackson		B3	39 0	84 8	18,522	681
Larry & Mary Herman		3	49 0	86 4	18,206	679
Bernard G Courtney		3	143 8	88 3	18,417	679
William Chamberlain		3	45 1	84 1	17,454	667
Thomas Groover		B3	25 3	86 0	18,050	667
Bruce T Metzger		G3	26 0	86 4	19,142	667
Richard Groover		3	40 9	85 0	18,267	663
Paul & Phil Gorda						
51		10 1	305	21 568	4 6	992
Harold C Jackson						
162		4 1	305	23 974	4 1	973
161		4 2	305	21 925	3 4	751
Douglas W Lawton						
354		7 0	305	25 084	3 7	939
366		6 7	299	23 339	3 7	869
Mic Realty						
Apple		3 11	305	24 264	3 8	932
Domino		9 7	305	22 138	4 0	889
Harold Robson Jr						
Stela		6 10	305	20 470	4 5	920
Gordon M Wood#1						
Cindy		7 3	305	26 149	3 4	898
Cherry		6 5	305	23 316	3 6	846
Fabulos		4 11	305	23,065	3 7	843
Willie		6 2	305	23,241	3 5	816
Fanny		6 5	305	22,460	3 3	750
Emery Rick Davis						
Laverne		8 9	293	20 711	4 2	879
Shelly		6-11	305	23,320	3 5	805
Crystal		5 11	305	23,036	3 3	750
Jotowell Farm						
Sophie		5-6	304	22 457	3 9	876
Robert Shanley						
120		8-3	305	23,662	3 7	874
164		5-1	305	20 112	3 9	783
Glenn Bowen						
Jenny		3-8	305	22 952	3 8	864
Charles & Doris Porter						
Goldie		6-2	305	23 839	3 6	863
Yan		6 0	305	23 769	3 6	848
Alene		6 1	298	21,918	3 8	828
Mint 30		3 1	305	22 547	3 5	798
Charles Neal						
25		4 8	305	20 477	4 2	863
John S Bennett						
BJ		2 5	305	20 130	4 3	858
Mike Fritz						
86		6 8	273	19 578	4 4	856
Theodore Schmelzle						
Best		5 3	305	22 156	3 8	843
Thomas Groover						
Debbie		5 3	305	20 149	4 2	842
Galen & Dale Jackson						
Tilly		5 1	305	22 473	3 7	831
Frank R Van Delinder						
19		5 4	305	20 712	4 0	825
War Bern Farm						
Polly		6 5	305	19 834	4 0	803
Marjory		3 2	305	20 786	3 7	760
Rodney & Pam Sherman						
49		7 4	305	23 564	3 4	798
Spring Valley Farm						
66		5 4	305	21 227	3 8	798
Boroline Farm						
28		5 8	305	20 952	3 8	798
Dean Baity						
Jasmin		4 6	305	18 979	4 2	794
Lindsay		5 0	305	19 543	3 9	768
Burdette F Brewer						
Eunice		5 4	273	21 060	3 7	789
Richard Groover						
Dolly		8 5	305	21 918	3 5	777
Larry & Mary Herman						
Glenna		6 5	305	20 474	3 8	774
Pine Ridge Holsteins						
Kate		4 8	305	19 938	4 1	773
Cd & Wm Lichty						
Sunny		6 9	303	21 769	3 5	772
Donald Kathy Evans						
Paulete		0 0	305	19 174	4 0	767
Oliver P Butler						
Fuzzy		4 9	305	21 210	3 6	760
Charles D Groover						
Anita		3 0	305	19 347	3 9	760
Silverlea Farm						
5		3 10	305	15 966	4 8	759
Jack E Randall						
Marla 12		6-0	305	23 010	3 3	757
Mabel 28		6 4	305	19 662	3 8	754
Ralph B Sampson						
464		2 6	305	18 979	4 0	755
Paul & Emma Machmer						
12		2 0	305	17 818	4 2	755
Eugene Sargent						
Sally		5 3	305	21 369	3 5	754
L&J Holsteins						
Jsbelle		7 2	278	20 876	3 6	751

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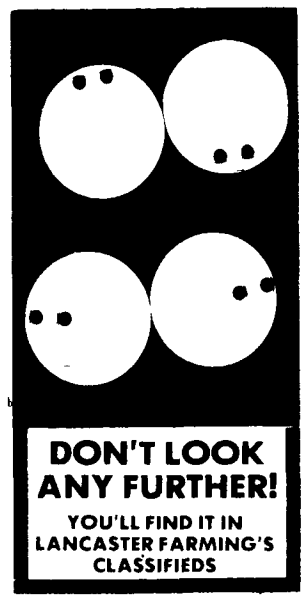

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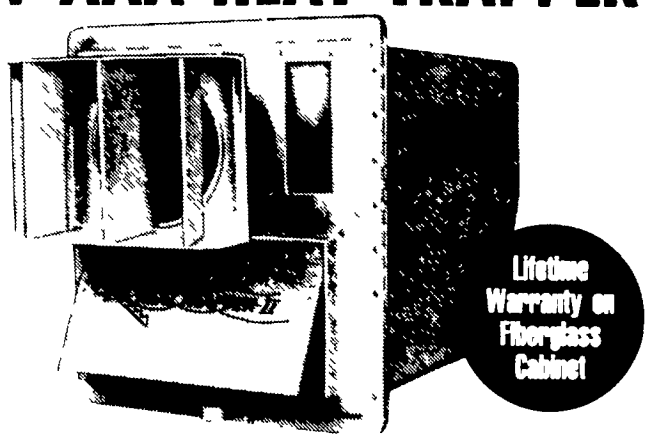

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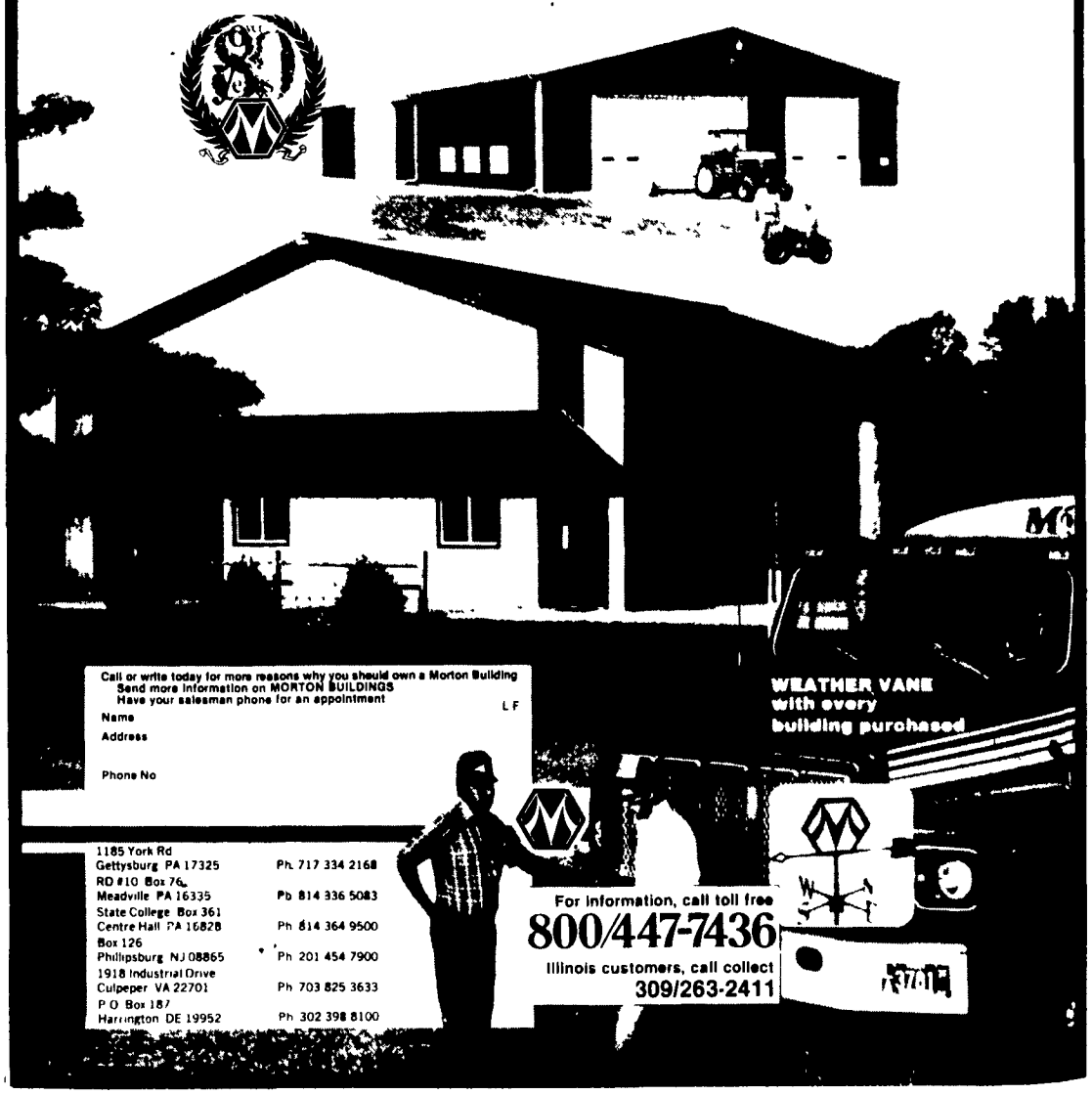

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Berks County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

BERKS COUNTY DHIA
January, 1986

Owner	Brd	Age	No Cows	Days In Milk	Lbs Milk	Lbs Fat
Charles&Tim Kissling		3	68 0	87 1	22,261	810
Bendy Brook Farm		3	45 0	86 8	21 247	785
Reu Hel Farms Inc		3	84 7	87 9	21,690	777
Plushanski Farms Inc		3	136 7	85 1	20 072	764
Mertz Brothers		3	45 3	85 7	21,577	757
David L Schrack		B3	104 9	88 2	19 298	753
Heindel Farms Inc		3	38 7	89 1	19,804	750
Forrest C Stricker		B3	57 5	84 2	20,715	744
Merlin J Grube		B3	52 4	86 7	19 093	743
Raymond A Seidel		3	38 1	88 9	19,272	743
Junge Farms		3	76 0	86 9	19,281	740
Rothrock Golden Hol		B3	87 9	84 2	20,213	725
Mark A Wolfskill		3	100 2	83 2	20 033	712
DJSP Schuler		3	60 5	88 2	19 564	706
Ralph & Ken Sanner		3	82 5	86 3	19,375	703
Vista Grande Farm		3	89 7	86 3	18,846	702
Retland Farm		3	51 7	86 7	19,327	696
Robert E Kopfer		B3	62 9	88 6	19,298	688
Linden Loch Holstein		B3	65 4	85 6	17,926	683
Arlan Krick		B3	68 2	88 9	18,157	683
Leonard G Stoltzfus		3	96 9	84 8	18,975	681
RR Troutman & Sons		B3	129 3	84 6	17,720	679
Zahncroft Farm		3	51 7	89 6	17,830	675
Mervin Brubaker		B3	68 5	87 1	19,425	673
Andrew D Stoltzfus		B3	104 1	85 7	18 882	672
George S Troutman Jr		B3	76 4	88 2	18 165	671
Frank G Gromlich		3	68 6	83 8	17 436	669
Good Bros		B3	59 8	87 4	20 038	667
Richard A Bleiler		B3	52 1	88 6	20,053	664
George E Moyer		3	102 0	85 3	17,198	661
Udder Valley Farm		B3	72 8	85 9	17,877	660
Glenn B Gockley		G3	43 6	86 7	18,826	659
Sam Shirk		B3	50 9	86 4	18,797	657
Red Fever Farm		B3	66 8	90 5	18,712	655
Yost Brothers		B3	111 7	87 2	18,936	654
Ernest C Hoffman		3	58 8	88 2	17,858	652
Daview Farm		3	71 0	85 6	18,475	652
Donald B Duncan		B3	107 2	89 3	17,228	651
Ray W Seidel		B3	34 6	89 1	17,120	647
Dean&Brenda Daubert		5	35 8	88 5	16,649	646
Heindel Farms Inc		1	23 9	87 5	15 494	645
Oleka Acres		3	52 1	83 1	19 668	644
Clarence B Kulp		3	69 5	87 7	17 893	642
Marlin J Stutzman		B3	30 7	93 0	20,353	642
Show Top Farms		3	165 6	90 6	17,248	641
William G Howerter		3	89 0	86 9	17 323	639
Irvin G Weaver		B3	51 5	89 3	17 083	639
E Daniel Leatherman		B3	70 0	88 5	17,977	638
Robert C Dreisbach		4	76 9	83 8	12 927	635
Donald M Meyers		3	62 8	86 7	16,783	632
Harvey C Krill Jr		B3	45 2	88 1	16,374	631
Pinnacle View Dairy		B3	46 2	88 3	17 491	631
Herb Top Farms		B3	33 9	84 4	17,177	631
Bernell L Burkholder		B3	43 8	85 2	18,163	629
FM Browns Sons Inc		B3	91 7	91 6	18 114	625
Fred J Walters		B3	73 6	87 5	17,126	625
Martin & Missy Moyer		B3	50 6	86 8	16,829	625
Scattered Acres Inc		B3	154 6	82 9	17,645	624
Swatara Dairy Farm		3	71 0	84 3	15,457	622
Ken & Debra Dietrich		B3	48 5	82 1	17 151	621
Ernest O Miller		B3	214 1	84 7	17,604	621
Ray E Bicksler		3	49 9	87 0	16 465	620
Leroy E Howard		3	144 2	89 1	17,939	620
Harold Schuler		3	37 7	88 4	17 097	619
Harold Fenstermaker		3	33 8	88 8	15 856	618
Wilhomar Farm		3	43 7	84 9	17,753	616
Tulpa-Canal Farm		B3	39 3	86 0	16,992	616
Ker Min Farms		3	80 0	87 6	16 698	615
Grumbro Holsteins		3	50 2	83 7	16,126	614
F Mark Weber		B8	33 1	85 9	16 438	613
Gary Martha Heffner		B3	41 0	83 2	16,774	612
David Gross		B3	32 7	83 8	16 567	612
Wooden Bridge Farm		B3	56 0	82 6	18 426	611
Harvey M Weaver		B3	54 1	83 4	16,566	609
Barry L Burkholder		B3	48 8	82 7	17,459	609
Rick Phillips		G3	53 2	88 1	16,530	608
Alton Rohrbach		B3	54 5	86 6	16 989	608
Whirlwind Acres		B3	114 7	89 4	17,225	607
Ro Ria Farms		B3	202 7	89 9	16 204	606
Arthur D Schlappich		B3	61 7	86 6	17 142	606
Bruce Reigel		G3	37 6	85 9	15 628	604
Ontelynn Acres		3	124 5	87 1	15,818	602
Hylark Farm		3	74 4	86 2	15 959	601
Joe & Deb Kohler		G3	35 6	86 6	16 653	601
Elvin Brubaker		B3	39 7	84 3	16,741	599
Lester Martin		B3	45 0	83 0	15 869	597
Samuel L Mast		3	46 5	84 9	16 400	597
David J Williams		B3	43 4	87 6	17 062	597
Floyd Kurtz		3	59 3	86 9	17,390	595
Ronald Weyer Jerseys		4	22 5	86 1	16,887	594
Kenneth Zook		B3	56 3	87 5	17,546	592
William C Adams		B3	86 6	91 3	14,568	591
Eleanor K Siegfried		3	106 9	90 1	15,911	590
Meadow Spring Farm		B3	53 9	84 4	16,910	589
Edward R Haas		G3	28 8	90 7	15,824	588
Blue Mtn Academy		B3	129 3	87 3	15,720	588
Terry Kunkel		B3	38 9	85 7	17,207	588
David Y Knauer		B3	52 9	85 3	17,177	587
Clarence C Sattazahn		B3	104 5	89 3	15,702	585
Pine Brook Farm		3	107 1	86 0	16,073	585
Robert E Kieffer		B3	61 2	89 1	16,134	583
Daniel J Harnish		B3	93 1	85 3	16,481	583

(Turn to Page C4)

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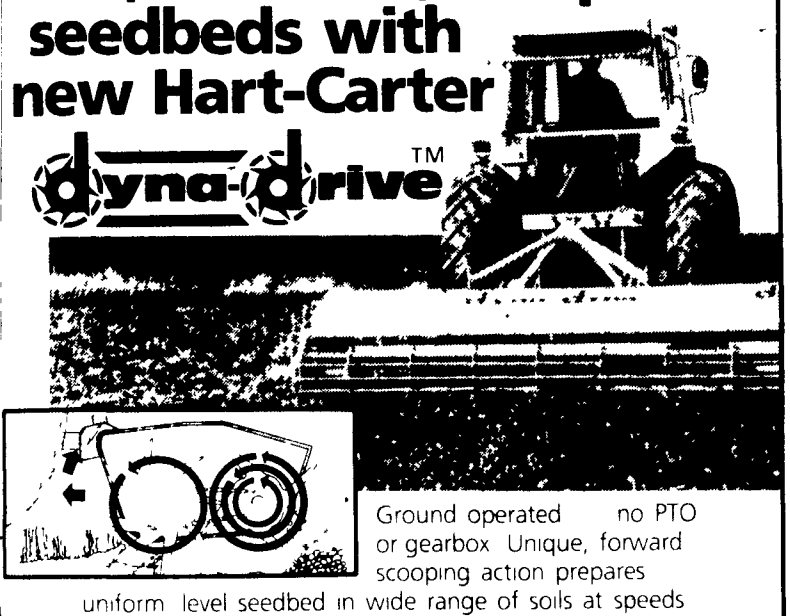

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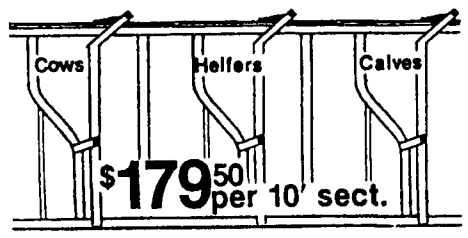

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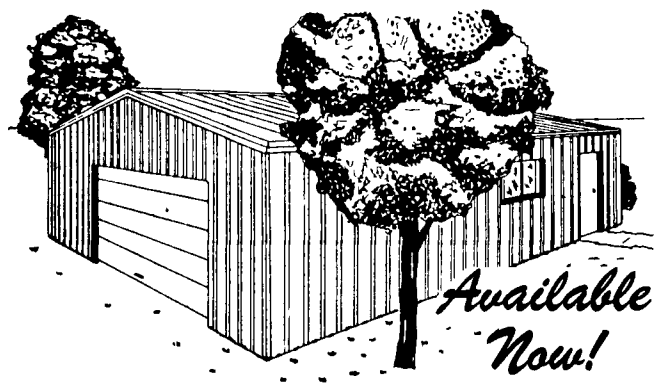

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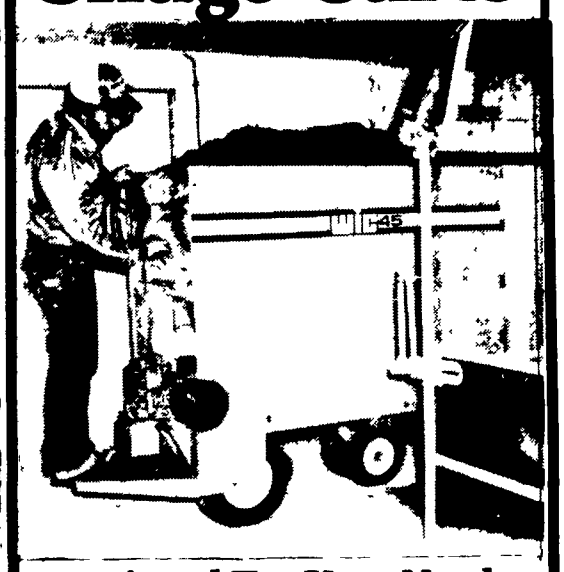

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Berks Co. DHIA

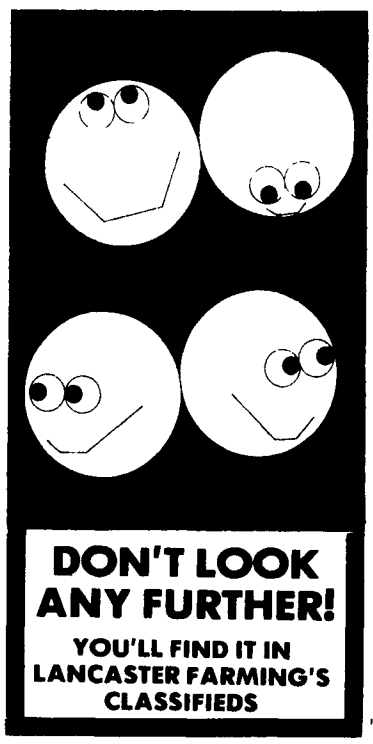
(Continued from Page C3)

Owner	Brd	Age	No. Cows	Days In Milk	Lbs Milk	Lbs Fat
Donald Burkholder		B3	103 0	86 6	16,394	582
Charles W Wagner		B3	51 4	91 5	15,910	581
Robert L Sattazahn		B3	100 4	89 9	16,617	581
Wilmer Dreibelbis Jr		B3	104 6	84 3	16 721	580
Lewis Nolt		B8	61 1	85 3	15,818	580
Albany Farm		B3	41 6	87 7	15,801	578
Raymond L Kulp-Son		G3	84 8	88 6	16,140	577
Clyde Loump		B3	54 1	86 6	15,959	577
Raymond B Nolt		B3	83 4	84 2	15 718	575
Glenn R Harnish		B3	106 5	86 4	16,458	574
Lynnacres		3	186 8	89 9	16,077	571
Charles D Moyer		B3	123 8	84 7	16,627	571
John H Stump		3	71 1	88 4	16,223	564
Jerry A Krone		5	17 4	88 5	14,563	563
Carl H Rabenold		B3	59 9	84 9	16,648	563
Teen Chal Farm		B3	118 3	86 5	15 988	562
Rentschlers Holstein		B3	32 6	85 7	16,763	560
Win-Dale Farm		4	54 6	87 8	11 412	559
Nathan Nolt		B3	54 8	85 6	16,145	559
Ronald Weyer Holst		B3	61 3	84 4	16,356	559
Kur Del Farm		B3	46 3	82 0	16,286	558
Glenn E Hoffman		B3	52 9	86 9	15 176	557
Way Har Farms		B3	111 7	90 0	16,054	556
Ronald Kelchner		B3	78 2	84 2	15,311	554
Rodger L Wagner		B3	127 8	89 3	14,874	554
Harold Dietrich Hol		B3	31 8	88 2	16 222	553
Evan La Follette		B3	88 0	90 5	15 189	552
Lawrence Kieffer		B3	86 8	87 7	15,848	552
Savidge Farms		B3	58 6	84 8	15 192	550

Crawford Co. DHIA

Owner	Brd	Age	No. Cows	Days In Milk	Lbs. Milk	Lbs Fat
CRAWFORD COUNTY DHIA December, 1985						
Queens Manor Holsteins		RH	21 9	22 425		843
Carosa Guernseys		R&GG	16 3	17 556		809
Jeffrey Raney		R&GH	43 1	22,138		794
Helen Anthony		R&GH	66 5	21,015		770
Alan & Rhonda Custead		R&GH	73 0	19,547		761
Black Pond Farms		RH	92 0	21,613		758
Stain-Brook Farms		R&GH	49 4	20,791		737
Richard M Lyons		RH	18 8	20,967		729
Richard L Black		RH	49 1	19,978		724
David R Reusing		R&GJ	23 3	16,268		718
John Tautin Sr		R&GH	41 1	19,192		716
George P Simcheck		R&GH	50 0	17,670		707
Doug Stanhope		R&GH	49 4	19,983		703
Tom & Libby Wilson		RH	17 0	19,193		702
O-Darlan Farm		R&GH	47 6	19,067		698
Ernest Oakes		R&GH	90 2	21,212		689
Dale Home Farms		RH	34 0	18,970		688
Spruce Row Farms		RJ	56 6	14,703		686
Lee Bryer		R&GH	31 3	19,379		674
James R Davis		R&GH	20 0	18,796		673
Stanley Bradshaw		R&GH	52 9	18,633		673
GL & SL Foster		R&GH	42 4	17,926		672
Loren Mitchell & Son		RH	53 8	18,715		672
Morrell Farms		RH	94 1	18,995		669
Wil-Aire Farm		RH	56 0	18,098		668
Slusser & Naugle		RH	57 0	19,278		666
A&B Dairy Farm		R&GH	62 0	20,501		663
Neil J Dearborn		GH	43 2	19,464		658
Boozer Farm		R&GH	50 7	18,506		652

Owner	Brd.	Age	No. Cows	Days In Milk	Lbs. Milk	Lbs Fat
CLEARFIELD COUNTY DHIA December, 1985						
Orner Farms Inc		B3	73 5	87 4	18,956	719
John Sankey		3	32 2	86 4	18,436	714
R Wriglesworth & Son		B3	56 5	86 9	18,922	699
Glenn Hicks		B3	58 9	90 3	20,233	676
Lawrence Ecklund		B3	35 6	87 6	18,004	667
Duane Peters		B3	44 8	89 2	18,299	666



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Butterfat Production	648 lbs.	675 lbs.
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*** Rolling Yearly Herd Average = Official Herd Average (Production Per Cow)

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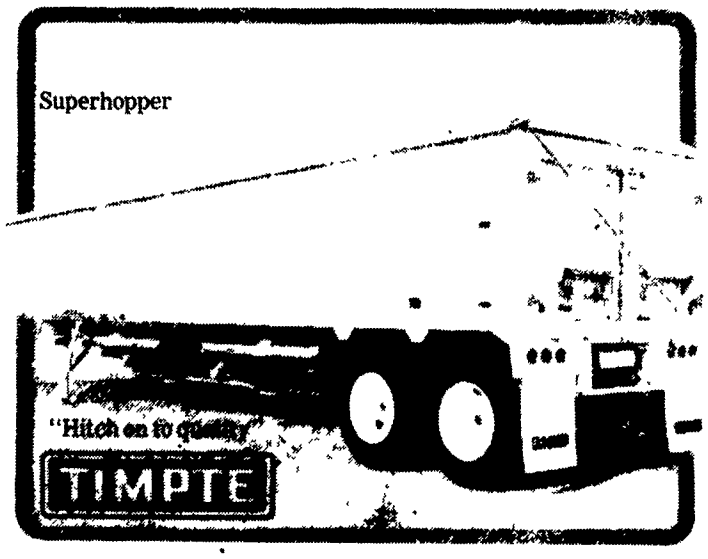

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Delaware Extension offers publication

The Delaware Cooperative Extension Service has issued a new bulletin offering profit-making ideas for dairy farmers.

The publication, "Managing for Profits on Delaware Dairy Farms," is authored by extension dairy specialist George F.W. Haenlein and extension economist Gerald F. Vaughn. The authors examined current factors affecting dairy profitability throughout the Northeast and Mid-Atlantic regions. Their recommendations apply to most Delmarva dairy farm operations.

"Emphasis in this report is on those profit-making factors over which a dairy farmer has most control on his or her farm," say Haenlein and Vaughn. "While improvement in any one factor may increase profits, the largest gains in profitability are from improvement in several factors simultaneously. Getting it all together is the key to higher profitability in dairying."

Copies of extension bulletin No. 143, "Managing for Profits on Delaware Dairy Farms," are available from county extension offices in Newark (451-2506), Dover (736-1448) and Georgetown (856-7303).

High-tech help in financial planning

WASHINGTON – A new application of high technology may eventually help farmers plot their own financial paths.

The federal Extension Service and the University of Nebraska's Cooperative Extension Service are pairing videodiscs with computers to create a self-help program on cash-flow planning. Their two-pronged goal: to help farmers get the technical assistance they need to obtain financing and to help them make informed financial management decisions.

"Every winter and spring, when it's time to apply for loans or restructure existing debt loads, many farmers have little to no preparation to help them through," says Buel Lanpher, farm management program leader with the U.S. Department of Agriculture's Extension Service in Washington, D.C., and USDA leader of the project. "There are only so many experts out there who can work with farmers individually, and they can be stretched pretty thin during tough financial times."

"The program will walk farmers through the cash-flow planning and lending process–from learning to speak 'loan language' to experiencing simulated sessions with loan officers," Lanpher says.

Farmers also will be able to prepare personal cash-flow plans, which include all the financial information farmers should have before setting foot in a loan office. This information is also vital to daily money management on the farm, says Lanpher.

The program will be tested in approximately 10 states beginning in February, followed by an intensive evaluation of the results. Eventually, many farmers should be able to use the final product free-of-charge at their local Extension offices.

Videodiscs–silvery platters that are "played" with laser beams–can store text, graphics, moving pictures, animation and sound. One 12-inch disc packs an impressive 108,000 "screens" of information.

Unlike records, computer floppy disks and videotapes, videodiscs are virtually indestructable, according to Tom Tate, USDA's program analysis officer of the interactive video project. "You can expose a disc to high temperatures, play it thousands of times, drop it and step on it, and it's still like brand-new."

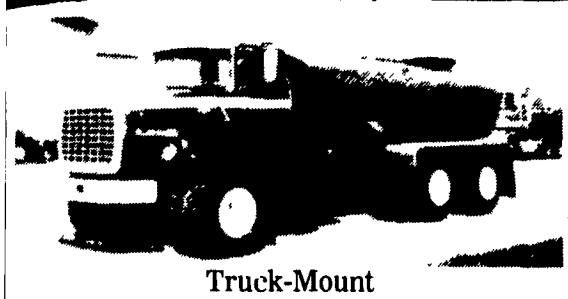
But its most important advantage, according to Lanpher, is the ability it gives interactive videodisc users to adapt the programs to their own needs. "No two farmers are alike, and neither are their operations. We're developing a program that, like an in-the-flesh credit counselor, can respond to individuals based on their own particular circumstances," he says.

Tate says interactive videodiscs are being used with much success by government and industry. He describes an Extension videodisc that in several months will help get the bugs out of farmers' crops.

"In many locations, you will be able to bring a bug in a jar to your county agent's office, sit down at the computer and answer questions about its size, color and other characteristics," he says. "In a matter of minutes, thousands of contenders will be narrowed down to just a few. Then, by comparing the 'mug shots' of the bugs on the video screen to your captive under glass, you'll learn what you have and how to get rid of it."

The Nebraska coordinator for the cash-flow planning project is farm management specialist Larry Bitney, a front-runner in developing financial management and cash flow programs for farmers.

HUSKY LIQUID MANURE EQUIPMENT



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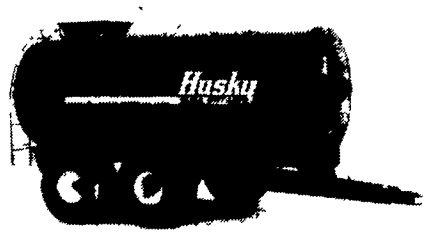

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Speakers: Bill Fleet - Agronomist, Eastern Div., Pioneer Seed Co.
John Yocum - Penn State Extension, Landisville Farm Mgr.

#2. ALFALFA & PASTURE MANAGEMENT
THURSDAY, FEBRUARY 20th - 1:00 P.M.
At The Leola Family Restaurant
Speakers: Dr. Sid Bosworth - Penn State Extension Forage Specialist
John Yocum - Penn State Extension, Landisville Farm Mgr.

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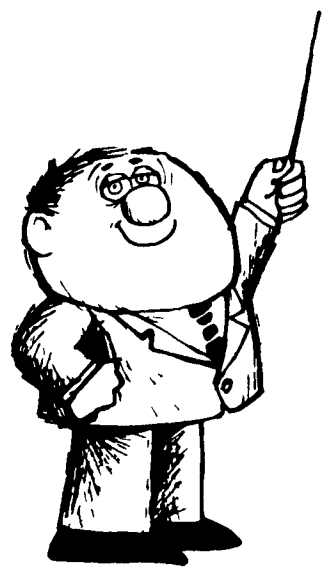

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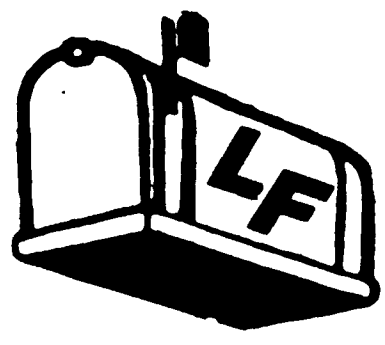

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1963 JD 4010, WF, overhauled w/4020 kit, $5,000. 717-532-8601.

1965 B67 Mack tandem w/wet line, $3,100; 1970 C60 Chevy dump w/ sprout Walden blower, inspected, $6,200; AC Model D road grader gas motor, overhauled, good, $3,850; MF farm tractor, $2,100 Carroll Co. 301-756-6666.

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1981 JD 4440, 4WD, Cab, Air, QR, nice condition, $21,900. 717-532-8601.

1982 JD 4240, Cab, Air, 4WD, loaded, low hrs., $18,500 717-532-8601.

1983 JD 105, 4WD w/ loader, 450 hrs.; White 4R planter w/JD Maxemerge units, monitor, $1,900; Gehl 16', 2 beater forage wagon; Ford 8', 3 pt. disk; 717-694-3888.

1985 Brand New JD 2750, $15,800 cash deal. Lists for $24,400. 717-532-8601.

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325 NI cornpicker, 2RN w/12 roll husker, good condition, $6,900. 717-733-3849.

4 Year old Knight #252 Spreader, single beater, Grots floor chain, both less than 1 year old. Hyd endgate, 10.50x20 tires, excellent condition. Asking $3450. Original owner 201-369-3936 after 8 30 p.m.

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826 Farmall, diesel, WFE. 301-334-9060. Evenings, 301-334-9059.

AC 190XT, Series 3 w/ cab 301-334-9060. Evenings, 301-334-9059

AC 2R rear mounted cultivator, like new, $475 717-524-9633

AC 6RN air no-till corn planter, like new, liq. fert., insect. boxes, monitor, planted 200 acres. Reason for selling: Quit farming. Franklin Co. 717-762-4985.

FOR SALE: 11HP Deutz diesel, new. Write: Leroy Kauffman, 6393 Ebenezer Rd., Orrstown, PA 17244.

FOR SALE: 1972, 180 AC diesel, WF, 2 hydraulics, $4,000. 717-532-8601.

FOR SALE: 2R custom built corn planters w/JD max-emerge units. Pull type or 3 pt., no-till or conventional, with or without fertilizer attachment. For brochure: Pequea Planter, RD2, Box 2276, Gap, PA 17527.

FOR SALE: 345 Mustang skid loader; 930 Case diesel tractor; AC 14' wing disc. 717-684-3579.

FOR SALE: 9N Ford, live hydraulic w/loader, full hydraulic drive. To sell, $1,600. Dauphin Co. 717-362-3860.

FOR SALE: Fox 2310 chopper, 2RW and hay head, very good condition. 215-593-6958.

FOR SALE: Hay dryer, twin squirrel cage fans w/7½HP electric motor, $600 Also heavy duty 36", 6 blade ventilating fan w/3HP electric motor, $150. 215-968-2507.

FOR SALE: JD 3020 diesel, power shift, NF, needs some repair 717-354-5115

FOR SALE: JD 7720 combine, 1100 hrs., loaded, excellent condition; JD 400 bushel grain cart, excellent condition 301-831-5217.

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FOR SALE: Patz barn cleaner, first $1,000 or Best Offer. Amos E. Stoltzfus, RD 3, Box 441, Quarryville, PA 17566. 1 ½ mis. S. of Rt. 372 on Mt. Pleasant Rd.

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For Sale: JD 4440, 81 model, cab, air, QR, hyd. FWD, excellent condition. Gehl 120 Grinder Mixer, hyd. drive, electronic scales. NH 469 Haybine 215-383-6818

For Sale: John Deere 760 tub spreader, 600 gal., good condition. Phone 717-436-9329.

For Sale: JD 420S with single row cultivator and toolbar, $2500. Berks. 215-683-7230.

For Sale: M367 NH flail tank spreader, right side unload, 845 gal. very good condition, $3,600. 215-286-5409.

For Sale: MF 180 Tractor, cab, very good condition 717-362-9634

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IH 1206 with cab, very nice tractor, in original paint, $7,500 neg.; Oliver 1800 diesel, good tractor in original paint, $3,850 neg., Pittsburgh 5-16" semi mount plow, good, $950; Long 10' transport disc, good, $1,250; NH 270 baler, $1,550 717-469-2138.

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JD 2940, 4WD w/roll guard. 814-793-4293

JD 2940, like new, 710 hours. 814-793-4293.

JD 3010 diesel, NF, good tires, nice, $4,400. 814-467-8839 or 814-467-7085. Somerset Co.

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MF 1100 diesel tractor, dual hydraulics, 540 and 1000 PTO, good rubber, front weights, very good condition, $6,000 or best offer. 301-842-2480

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Minneapolis Moline Vista 1000, 115HP, 18.4x38 radial tires 90%, completely rebuilt with 500 hrs., excellent 814-467-8839 or 814-467-7085. Somerset Co.

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8N Ford Plows rear end manure loader bucket, lift jack. $2,600. 717-784-0628

955 Cat loader, new undercarriage, 24 volt electric start, hand clutch, needs engine and clutch work, will sell as is or running. $5,500. As Is.; Allis Chalmers 7-G loader engine block $400.; International 175 B loader lower rollers, $60. each. Ronald Coover, Shippensburg, Pa. 717-532-6540

986 IH w/cab and air, low hrs.; 4320 JD w/sun guard, low hrs.; 4020 JD w/side console. 717-547-2387

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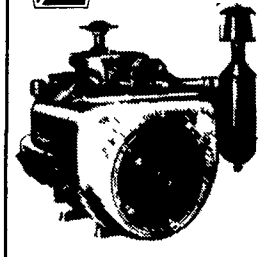
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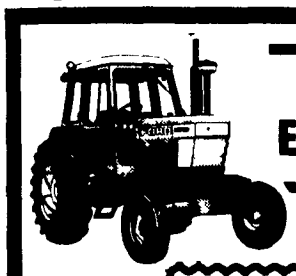

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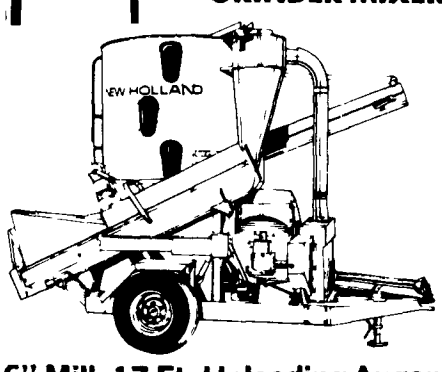

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Rotec Agri-tanks, all shapes & sizes. Strong one-piece, seamless polythylene w/ultra-violet inhibitors, super sun & weather resistant, 25-2250 gal.
Factory to Farm Prices
Some Used tanks, 265 gal, $100
Also pumps, hoses, and fittings.
"Used Irrigation Pipe, pumps & supplies delivered to your farm. 4, 5, & 6" In Stock"
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FOR SALE
New JD 2750 Tractor, call for price
New JD 950 Roller Harrow, 12' $3950
New JD 415 Rotary Hoe, 15' $1900
New JD 1610 Chisel Plow, 10' $1995
Used NH 358 Grinder Mixer $5500
Used NH 472 Mower Conditioner $3200
Used JD 4040, 875 hours ..... Excellent
Used JD 1240 Planter $2400
Used JD 350 5-btm. Plow $2650
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Belleville, PA 17004
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TRACTORS: 55 Oliver; Kubota w/loader & mower; Cub w/blade & mower; Farmall C; 400 Farmall; VAC Case & more.
PLOWS: 3pt.; 1-2-3-4 btm; 2 & 3 btm. roll over; 3 & 5 btm. auto reset; Disc harrows 3 pt. & wheel type; Chisel plows 3 pt. & wheel type; 2 & 3 pt. blades; Front & rear mounted blades; Cultipackers; Rakes; Mowers; Loaders; Cultivators; Transplanters; Corn shellers, Spreaders; Hammer mills & Cultimulchers.
Lots of equipment not listed. Call evenings
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GOOD USED FARM EQUIP.
NH 489 Haybine, new June '85, cut 50 Acres $6,500
NH 489 Haybine $3,900
NH 256 Rake, new $2,100
NH 256 Rake w/dolly wheel $1,200
JD 337 Baler, new Aug. '85, Baled 3,400 bales $8,250
18' steel Hay Rack Wagon, new Aug. '85.. $1,650
Pequea Hay Tedder, 7' PTO, new June '85 ..... $1,250
Bush Hog Chisel, 12', Trailing, Like New $1,800
IH 100 lb. Suitcase Weights ..... $30 each
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New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 2810
New 2110 & 1910, 4WD
New 1310, 1510, 1710
New 1210 4WD Hdro. Drive, Mid PTO

NEW HOLLAND
New L555 D Skid Loader
New NH 353 & 358 Grinder Mixers
New 34 & 38 Crop Choppers
Used 36 Crop Chopper
New #8 Forage Box

NEW IDEA
New NI 406 Rake
New NI 323 One Row Corn Picker
New NI 3 pt. Hitch Fertz. Spreader

OTHER EQUIPMENT
Used Farmall 350 Utility w/3 Bottom Plow
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head
Amerind-McKissick Log Splitter w/engine, like new

MF Massey Ferguson

USED EQUIPMENT
Farmall Super C
Farmall 450 Gas
MF 40 Diesel Tractor w/MF 34 Loader
MF 57 3-Bot. 16" Plow
MF 345 4-Bot. Plow
MF 50 Gas Tractor
MF 1130 Tractor
MF 285 Diesel Tractor
MF 52 Disk
MF 124 Baler
MF 128 Baler
MF 760 Combine
MF 860 Combine (900 Hrs.)

NEW EQUIPMENT
MF 205 Tractor
MF 250 Tractor
MF 294-4 Tractor
MF 1010 Tractor
MF 1040 Tractor
MF 3525 Tractor
MF 3545 Tractor
MF 3505 Tractor (Demo.)
MF Loaders
MF 226 Blade
MF 233 Disk, 10 ft.
MF 424 Drill
MF 860 Combine
MF 224 Baler
MF 212 Thrower
MF 725 Hay Tedder
NI 660 For. Harv.
NI Spreaders

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March 6 & 7
Watch For Details!

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NEW FARM EQUIPMENT

* 1 Bottom Plows
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* Discs - 4' - 8'
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* Box Blades 4'-8'
* Stone Rakes 6'-8'
* Post Hole Diggers
* 1 Row Cultivators
* Dirt Scoops
* Boom Poles
* Rear Carriers
* Wood Saws
* Fertilizer Spreaders
* Concrete Mixers
* Field Cultivators
* Potato Plows
* Hay Rakes
* Hay Teddars
* Rotary Mowers 4'-6'
* 5' & 6' Finish Mowers
* Bale Carriers
* Bale Spears
* Rototillers
* Log Splitters
* Power Winch
* 8 Ton Wagon Gears
* 10' Tilt Trailer
* 16' Trailer

- ALSO -
Lots of Used Equipment

GERALD R. KUTZ
Pine Grove, PA
(717) 345-4882

FARM EQUIPMENT FOR SALE:

20' swivel seed elevator for loading seed potatoes good condition $1500; Haines lo-boy bin loader 40' boom 'b' chain picking table steerable front and rear axles $2000; 4 row international potato planter with extra new and used parts excellent condition $1000; 5hp New Holland fan excellent $500; 600' heavy plastic colvert tile cost $3800 will sell for $1500; used water buckets and pipe $10 each; 15 used Jamesway stanchions $10 each; 330 gal. trailer type field sprayer 30' wide pto pump excellent $600; 30" wide 8' long dirt/clod eliminator for potatoes $400.

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Notice:
We Are Now An Ag Bag Dealer

NEW EQUIPMENT

6260 Deutz Allis
AC 2500 Disc 10 ft. 10 in.
AC 6080 2 WD
AC F3 Combine w/Floating Cutting Bar
AC 1200 S-Tine 16½ Ft. Cultivator

USED TRACTORS

AC 7000 w/New Rubber
AC 5045 w/Loader
Int'l 1086 w/Cab & Duals
AC 175
IH 340 w/Loader

USED HAY & FORAGE EQUIPMENT

JD 38 Forage Harvester w/Corn Heads
NH 78 Baler w/ Thrower
NH 488 Haybine
Glenco 13 ft. Field Cultivator
NH 269 Baler w/Thrower
IH 80 Pull Type Combine
Hesston 1091 Mower Conditioner

MISCELLANEOUS

AC 460 Loader w/2 Buckets (Will fit AC 6080 Tractor)
JD 60 SKid Steer Loader

RD 1 Beavertown, Pa. 17813
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717-658-8185
DEUTZ ALLIS

The New NI 60 Series Spreaders Have Been Accepted Very Well, Which Has Resulted in a Lot of Trade In Manure Spreaders and We are READY TO DEAL.

FEBRUARY SPREADER SPECIALS

Tag #
Hedlund Martin S1678 Scavenger 386 Bushel, DEMO
1932 NI 212-217 Single Beater Spreader w/Pan
1896 NI 212-217 Single Beater Spreader
1902 213-217 NI Single Beater Spreader
1884 NI 214-217 Single Beater Spreader w/Hyd. Gate
1878 NI 214-217 Manure Spreader w/Hyd Gate
1100 NI 214-216 Flail Manure Spreader
1892 NI 218 Tandem Spreader, New Web
1882 NI 218 Tandem Spreader, Hyd. Gate & Top Beater
1860 NI 224, 10 Ton Manure Spreader w/Hyd Gate & Top Beater
Wic 3300 Gallon Liq. Spreader w/Injectors, DEMO
1529 NH 510 Single Beater Spreader
1491 NH S676 Manure Spreader, Hyd Gate, Top Beater, New Metal Sides
1597 NH 679 Tandem Manure Spreader w/Hyd Gate

Just announced! Extra Rebates on NI single and double framed corn planters. Call for details.

Umberger's Of Fontana, Inc.
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717-867-5161 or 717-867-2613
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Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow $5275
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks $1695
Dunham 8' & 10' Cultipackers ..... Special Prices

USED EQUIPMENT

NH 268 Baler
NH 310 Baler
(2) NH 315 SS Baler Exc.
NH 276 SS Baler
NH 28 Blower
NH 717 N2 Corn Head
NH 489 Haybine - excellent
Butler Oswalt 1830 Ensilmixer
Elect Controls for a 770 Harvester
IH 56 Blower
Case 4B Plow
NH 717 Harvester
NH 519 Spreader Hyd Endgate
NH 679 Spreader w/Hyd End Gate & Top Beater
Brillion 12 ft. Field Cultivator
NH 770 Harvester w/Electric Control, 2 Row Head and Corn Head.
NH 24 Ft. Elevator

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NEW FORD TRACTORS & EQUIPMENT

TW5 105 PT HP
7710 86 PTO HP
4610 FWD 52 PTO HP
3910 42 PTO HP
1910 28.5 PTO HP
1210 16 gross HP

Farmhand Hawk Bilt 217 Manure Spreader

Ford 240 Transport Disc 10'3" Cut
Specials on Ford 930 Rear Mount Mowers And AMCO 17 Series Disks Call For Prices

Myers Forage Boxes

300 & 500 Gal. Century Spreaders Available For Immediate Delivery

USED EQUIPMENT
Leyland 134 w/ 3 pt. Mower

710 Combine For NI Uni System

Hawk Bilt Spreader 2155 Completely Rebuilt

Ford 5000 Light Use Good Condition

Ford 6700 Tractor Ex. Cond. Low Hours

TYE 80" No Till Drill Rental Available

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Shippensburg, Pa.
717/532-7811

USED EQUIPMENT

TRACTORS

IH 1568D
IH 766D w/Cab
IH 574D
IH 484D
Kubota 175 w/Mower
IH 544 Gas
IH 544 Gas, Hydro & Loader
IH 284
IH M
IH Cub w/Mower
Yanmar 140

IMPLEMENTS

Woods 121 10 Ft. Mower
NI 270 Cut-Ditioner
IH 1190 7 Ft. Mower Conditioner
IH 1190 9 Ft. Mower Conditioner
NH 474 7 Ft. Mower Conditioner
NH 519 Spreader
IH 540 Spreader
IH 550 Spreader
IH 10 Drill
NI 319 Mounted Picker
IH 500 Disk
IH 400 Cycle Planter 4 & 6 Row
IH 56 Planter
White 4 Row Planter
Grimm Tedder
Farm Hand Wheel Rake
JD 34 Forage Harvester
NH 27 Blower
AC Blower

Most Equip. Eligible For Special Financing Or Cash Discounts

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Rising Sun, MD
case **301/658-5531** case

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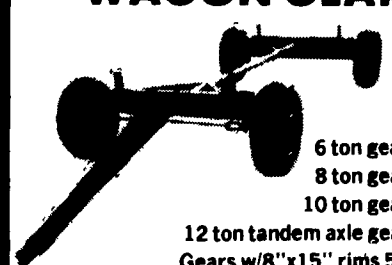

6 ton gear $390
8 ton gear $440
10 ton gear $595
12 ton tandem axle gear $900
Gears w/8"x15" rims 5' tongue
5'-7' Adj. Tongue $30; 11L Tires w/Tube $50

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315-536-8207

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Allis Chalmers WD, D17G, D19G, D19D, 180G, 185D w/cab, 185D, 6060, 7040
Ford 3400 w/Loader
MF 285
JD 2010
IH 284
MM G9000

SPREADERS

NH 364 tank, NH 518, NI 213

PLOWS

5B White, 3B MF 345 3-pt.

SKID LOADERS

Case 537, OMC 1700

OTHER USED

Brady 12' shredder, 500 Gal. GMU sprayer, Gehl & Badger forage boxes, IH 990 mower conditioner, Gleaner F2 Combine w/Heads, OMC 450 Grinder Mixer.

Peterman Farm Equipment

717-249-5338 or 249-2150
225 York Road
Carlisle, PA 17013
MF KUBOTA

Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
MF 135 w/loader
MF 65 Gas
MM 445 w/loader
JD 2640 w/15 5x38
JD 2940
AC 190XT Series III
IH 154 Lo Boy w/Mower
Ford NAA Jubilee
Farmall M

TILLAGE EQUIPMENT
10' Miller Disk
White 18' Wing Disk
Oliver 10' Disk
JD 8' 3 pt "Y" Disk
Pittsburg 9' Disk
JD 325 3 btm plow
JD 350 4 btm plow
JD 125 4 btm plow
JD 1 btm plow to fit M
JD 345 4 btm plow

MISC. EQUIPMENT
Chromalloy Tank Spreader
JD 205 3-pt Rot Mower
Ford 5' 3 pt Rotary
16' Harv Handler Elev

PLANTING EQUIPMENT
JD 7000 4 Row Wide
JD 449A Planter
JD FB A 17-7 Grain Drill

SPECIAL
New Badger 220 bu Spreader
$3995

OTHER NEW EQUIPMENT SPECIALS

Badger 7' Mower Cond. $6200.00
Henke 1000 RPM Blower $2700.00
Badger 540 Blower $2650.00
Badger 1000 RPM Blower $2550.00
Glencoe 15½' Field Cult. $2875.00
Glencoe 12½' Field Cult. $2525.00
Koykor 35' PTO Auger $1350.00

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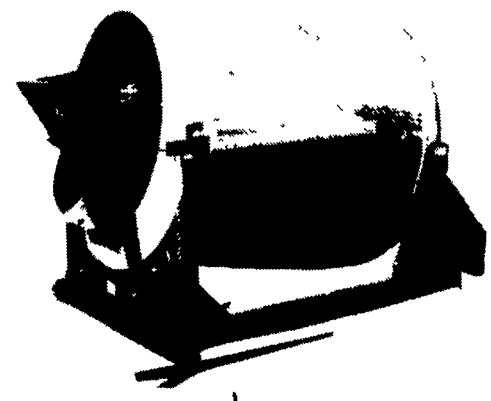

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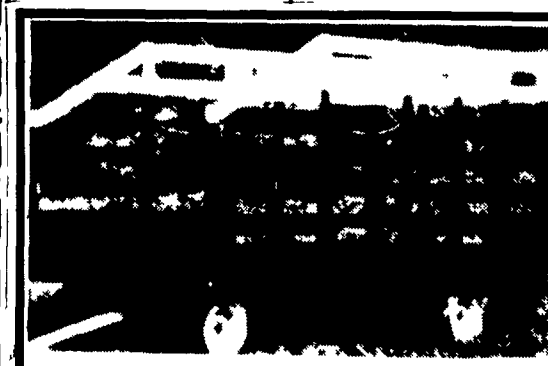
FARMASTER

ZIMMERMAN'S FARM SERVICE Bethel, Pa. 717-933-4114



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All Oak Bale Wagon Racks

18'L - 9½' W - 7½' H - Painted
Extra wide, 8 ton gear adj. tong.
11L tires and tubes. $1,255
18'L - 8' W - 7½' H
Painted red and white. $535
Without Paint $495
16' L - 8' W - 7'H
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Without Paint $400
20' Green Chop Feeding Rack $470
16' Oak Wagon Bed Painted $170
8 Ton Gear, Used Tires and Tubes $475

Ivan Z. Hoover
Route 2, Box 13
Ephrata, PA 17522
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Antique and Later Models
Some for steam engines trashers and trucks.

Please give serial No. when ordering.

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(1) w/Loader
(2) Ford 8N
Ford 860
Ford 901 w/loader
(3) Ford 2000
(6) Ford 3000
Ford 3600 w/cab
Ford 4000 1966
Ford 4000 1968
Ford 4000, 4WD
Ford 4100
Ford 4610
Ford 4610 4WD
Ford 4610, 4WD w/cab
(2) Ford 5000
Ford 5610, 4WD w/cab
Ford 6610
Ford 7000
Ford 7600 DP
Ford 7600 w/cab & DP
Ford 7700 w/cab & DP
Ford 9700 cab DP
Ford TW15 w/cab & air
Ford TW20
JD 21[SOLD]78 w/cab HI-4WD
JD 2130
JD 3040 w/cab
(2) JD 4040, 2WD
JD 4240, 2WD
(2) JD 4240, 4WD cab & air
Farmall H
H Cub Cadet w/mower, hydrostatic
IH 856
IH 3000 w/Loader
IH 3[SOLD]ity
IH 330 w/Loader
Case 2090, 2 WD w/cab & air
Case 2290, 2WD w/cab & air power shift
Oliver 1465
Fords[SOLD]or diesel
MF 285 w/Dunham loader
MF 35

New MT 160, 4WD w/loader
New MT 210, 4WD w/loader

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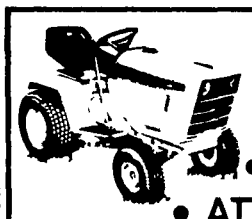
We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30-5:00 Mon.-Fri.
8:30 - 12:00 Saturdays

Cub Cadet



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Rt 501 1½ Miles South of Schaefferstown PA
PHONE (717) 949-6817
OPEN Mon Fri 8 8 Wed 8 12 Sat 8 5

* USED EQUIPMENT *

Farm Tractors

IH 4568 4WD
IH 460 w/3 btm. plow, fast hitch
IH 2444, 4 SP, Hi/Low, 3 PTH, PTO
IH 544 w/loader, 3 pt. hitch, PTO
JD 301A w/sickle bar mower, 3 pt., PTO
Case 580B w/cab, extend-a-hoe
JD 310A w/cab, 1980
JD 410 w/cab

Construction Equipment

Backhoes
IH 3500
IH 3514 w/Extend-a-Hoe
IH 260 A
Case 580, '69, needs some work
Case 580 CK
Case 580B w/Extend-a-Hoe
Case 580-C w/Extend-a-Hoe
JD 410 w/Cab
Parsons UH-15

Crawlers
IH TD15B, power shift w/angle blade and new engine
IH 150 w/4 in 1 Bucket

Skid Steer Loaders
Prime Mover L1200, late '84's, less than 200 hrs. $8,950/Offer
Hydro Mac, propane powered
NH 445

Misc
Case W4 Loader
JD 850 diesel, rubber tires w/loader, 3 pt. hitch w/mower, rototiller 500 hrs., like new

Inventory Changing Daily
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Ask For Rick Kammann
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Evenings 301-335-5920

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LOOK AT THIS! Available Now...

Steel Framed, Dismantled Building And Miscellaneous Items For Around The Shop And Farm

- Used Steel Structures, Dismantled And Ready For Transport. 40' Wide x 110' Long by 10' High w/Steel Bar Joist Trusses, No Siding, Roofing Or Doors. Come And See! All This For Only **$8,900**
- 4'x4' Tubular Framed Carts w/Dolly Wheels (No Decking) Limited Quantity ..... **$28.00 each**
- Free Standing Fans, 23" Diameter w/Adjustable Height. Ideal To Set Around The Dairy Barn Or Shop. Get Yours Before They Are Gone. Limited Quantity. Models w/Black Paint .. **$69.00** Models w/Brown Paint **$79.00**
- Heavy Duty Steel Folding-Type Accordian Security Gate, Approx. 6' High x 9' Long, Only 1 Available w/7'6" Mounting Support **$25.00**
- Approx. 30 Sections Of 4'x6' & 10'x7' (Approx. Sizes) Mesh Security Screening Panels. Ideal For Dog Pens And Other Around The Farm Uses ..... **$8.00 Each** If You Take Them All
- Lots Of Homemade Wooden Tables w/Formica Tops, Etc. Prices Range From **$10.00 to $25.00** Come And Take Your Pick, Ideal For Around The Shop Or Garage Uses
- Lots Of Industrial Shelving w/Adjustable Shelves 9' & 10' Height w/9' & 10' Shelves. Come & Furnish Your Shop Or Garage
- (2) Heavy Duty Carts w/Steel Frame & Wood Floor w/Heavy Duty Castor Wheels, 6'2"x3'3", Push Handles ..... **$35.00 each**

Kuhn Power Roto Tiller, PTO, 3 Pt. Hitch
- Model EL 35/92 36" Working Width With Slip Clutch w/Gauge Wheels
- EL 35/130 50" Working Width w/Slip Clutch, Gauge Wheel
- EL 50/155 60" Working Width w/Slip Clutch, Gauge Wheels
- EL 35/105 40" Working Width w/Slip Clutch, Gauge Wheels
- EL 25/105 40" Working Width w/Gauge Wheels, No Slip Clutch
- EL 35/117 44" Working Width w/Slip Clutch, Gauge Wheels

- Kuhn Model 285/6MD 66 Multidisc Mower, 3 Pt., Hitch, 7'10" Mowing w/Hydraulic Lift
- Kuhn Model 452T 17' Tedder, 6 Balloon Tires, Pull Model
- Kuhn Model GA 300T 10'6" Trailer Rake w/15x6-6 Tires
- Kuhn Model 402 3 Pt. 13' Rake Only
- Kuhn Model 440T 13' Tedder, Pull Model

ALL AT DISCOUNT PRICES

LIKE NEW 7 FT. VALK SNOW PLOW
- Mountings & Cylinder Complete
- Spring Trip
- Well-Built
- Hydraulic Lift
- Manual Angle
- Designed For Dual Wheel Trucks

GET A LOT FOR YOUR MONEY
ONLY... **$750**

USED STEEL 9 TON TANDEM AXLE TRAILER
Single Wheel, Flat Bed w/Sides, Surge Brakes, 15" Steel Sides w/Pockets, 14½' Long w/Ramps, No Beavertail ..... **CHEAP!**

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Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

SUPER SPECIAL OF THE WEEK
AC 6080 2 WD w/ROPS

USED EQUIPMENT

AC 7000 w/Cab
XT 190D AC Tractor, Real Nice
Used NI 737 Husking Bed attach.
NI 702 Uni Harvester With 717 Combine Head
Vicon RC 330 Rake Tedder - Like New
NH Model 90 Bale Handler
AC 4 bottom SC plow
JD 6 Bottom Reset Plow
AC 333 4 Row Corn Planter
Papec Harvester w/Both Heads
LKS Combine w/Grain And 630 Corn Head

EARLY BIRD SPECIAL SALE
KUHN MOWERS RAKES AND TEDDERS

SPECIAL SAVINGS ON ARTS-WAY SILAMIX & MILL MIXERS

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.

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BUSTER BAR Midwest

MINIMUM TILLAGE EQUIPMENT

RIGID TOOTH HARROWS

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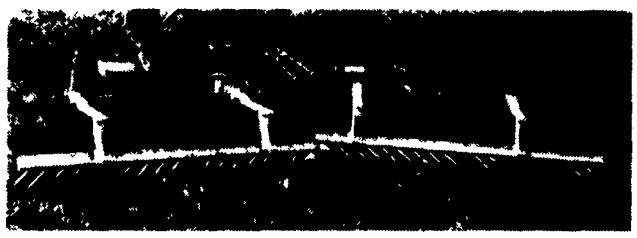
Get Ready For Spring With The Economical Tool That Finishes The Soil For Planting

FOR YOUR PLOWS, CHISEL PLOWS, DISKS AND FIELD CULTIVATORS



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Located ½ Mile North of Rothsville
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Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
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FEEDER WAGONS
1983 Ford LN with 370 Oswalt with scales
1973 Chevy with 180 Oswalt
Used 280 Oswalt with scales
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New 320 Butler Oswalt with scales
New 230 Butler Oswalt with scales
Used 800 A Arts Way with scales
New 2200 Butler Vacuum Tank $9400

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IHC 1250 with scales
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Complete Rear End For AC 7045, 700 Hrs. From New
IH 574 Diesel
IH 1256

USED TRACTORS
IH 1066 Red Cab, Very Good Condition dual hydraulics, dual PTO, 3,900 Hours
Super MTA, Power Steering, Excellent Condition
Farmall 460 gas, wide front end, real nice condition
IH 856 diesel, wide front end, dual PTO, Dual hydraulics, very good condition
Farmall 656 diesel, 3 pt. hitch, good TA, $4,200
Cabs to fit IH tractors. Priced right.
Delivery Available Anywhere

FOR SALE: Ford 8000 diesel truck, 35,000 GVW, 69,000 mis., 5+2, 10x20 rubber, 400 bushel grain bed w/dump. 215-683-7943.

FOR SALE: GMC 6000 single axle truck tractor diesel, split shift, 4SP, good condition Adams Co 717-359-4383

FOR SALE: Low 16' trailer, good condition, 2 axles. 215-593-5754.

STORAGE TRAILERS for rent or sale. Free Local Delivery In February. 301-771-4529.

WANTED: LoBoy double axle trailer w/ball hitch, capable of hauling 3 or 4 ton. 814-267-4825

Wisc. motors, model MVF4D-#316033, 4 cyl., elect. start, 3-spd. trans. w/hyd pump. All mounted. $150 each 609-881-3185.

New & Used Tractor Parts For Many Makes And Models
Call Or Write For 86 Catalog:
Ed Goodrich, Jr. Tractor Parts Co.
Newark Valley, NY 13811
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1980 NH 1069
Self-Propelled Bale Wagon
5 Speed trans., 460 V8, air cond., AM-FM, CB radio, $29,900. Bucks Co.
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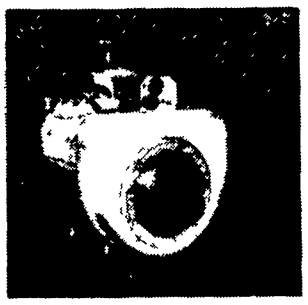

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Wisconsin Engine
30 HP @ 2800 RPM
Brand New With Starter And Alternator
$1575.00
Can Be Used As A Baler Engine

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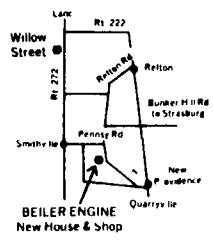

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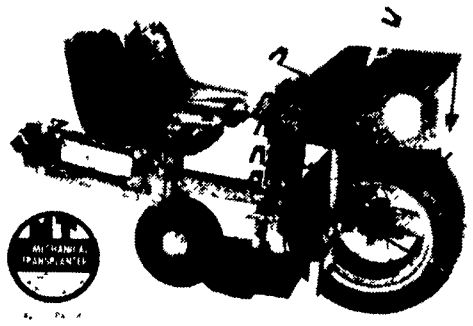
Designed for the job — Built to last

MANY DIFFERENT MODELS AND TYPES AVAILABLE



Mechanical offers the ultimate in transplanting efficiency with its rugged Model 800 It has the features that are a must.

• Multiple row planting 2, 3 or 4 row • 275 gal. tank (300 poly & 420 optional) • Hydraulic Cylinder to lift planting units • Heavy duty welded tubular frame • All units equipped with patented "Flo Check" valves with Magic air control • Patented positive action neoprene V-3 Plant Holders.

Cushion Seats and Rubber Packing Wheels Optional

For Smooth, Long-Lasting, Economical Performance Use MECHANICAL. A model for every transplanting job.

MULCH LAYERS and PEAT POT PLANTERS AVAILABLE

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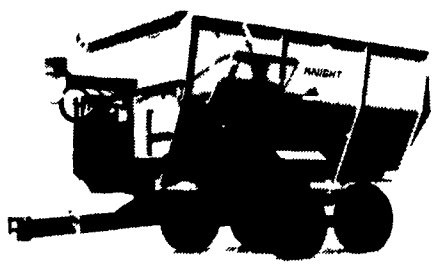
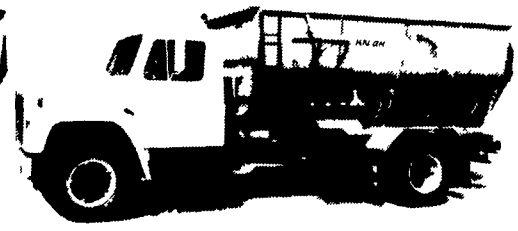
KNIGHT "AUGIE" Mixer/Blender/Feeders





SAVE on HEAVY DUTY MANURE SPREADERS

KNIGHT

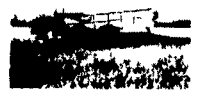
Look At This...UNLOAD YOUR LIQUIDS FASTER, JUST RAISE THE DUMP
"410 and 350 SOUPer SOLID"
Manure Spreaders In Stock
The Growing Number 1! No Ratchets or Belts to Trouble You

• Wide spreader beaters are made of heavy auger type with ripper prongs which eliminates chunks of unpulverized manure piles laying around in the field.

TRADE-UP TIME IS NOW...Call & Make A Deal
Models Available Or In Stock...Check With Us Now

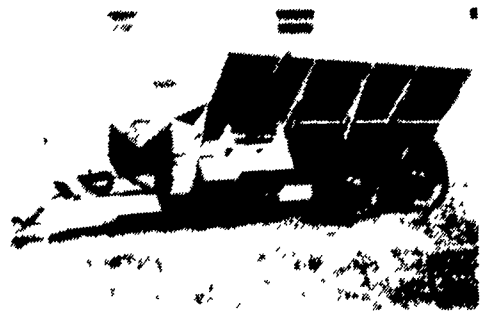
Model 500 - Regular
Model 410 - Reg. & SOUPer SOLID
Model 350 - SOUPer SOLID
350 - Regular
252 - Regular

The combination of the hydraulic tilt hydraulic rear gate, and lower spinner beater allows for a controlled spread and fast unloading



COMPARE...If You Can Find A Better Spreader Than **KNIGHT**..
Buy It!

NEW 2500 "SLINGER" MANURE SPREADER



A multi-purpose spreader that will handle semi-fluids or solid manure using knight's hammer type discharge design.

Smaller Models Also Available

There Are Many Brands Of Spreaders On The Market, But There's Only ONE KNIGHT For Construction And Performance.

You Can't Beat 'Em!

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REASONABLE FIXED RATE FINANCING AVAILABLE

Eager Beaver 20HA

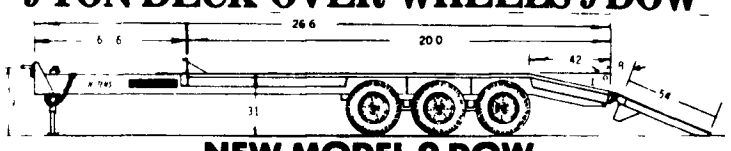
ON DISPLAY
20 TON HEAVY AIR BRAKES 20 HA
List... ~~$12,095~~

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"

Deck Length: 22'
Deck Width: 96"
Deck Height: 37"
Tires: (8) 8.25 R 15 (G) Radial

CLEARANCE PRICE
$9,250
Plus F.E.T. $846.00

9 TON DECK-OVER-WHEELS 9 DOW



9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control.

NEW MODEL 9 DOW

Reg. List Price, Setup....$5,500

CLEARANCE SALE PRICE ONLY **$4,350**

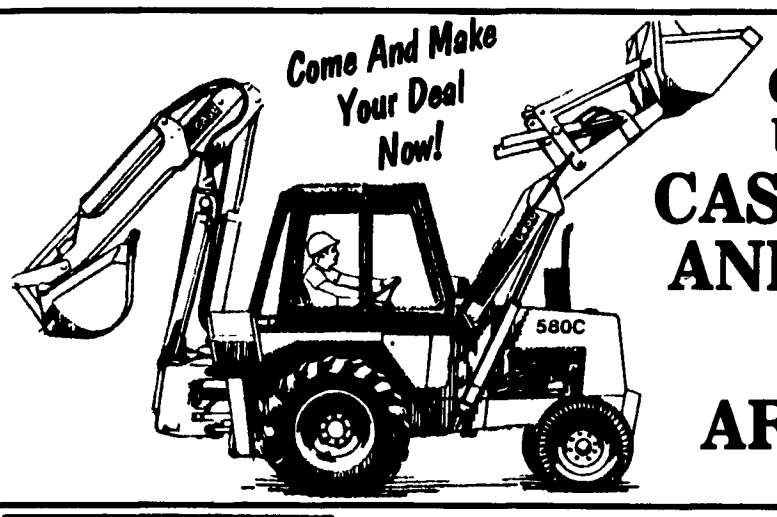
Also Available: B9 DOW BUDD WHEEL MODEL..... **$4,550**

SAVE A BUNDLE ON SOUTHEAST BIG OX

SPECIFICATIONS:		
Axles.....2	Deck Material...Oil treated 2" pine	Color.....Yellow
Brake Axles.....2	Tires.....7:00x14.5	GVW.....9500 lbs.
Hitch...2 5/16" Ball	Weight.....1500#	Deck Width.....76"
	Capacity...8000 lbs.	Deck Height....19"

Removable Bolt On Fenders Are Included In Price

- **TT14** Deck Length: 14 Ft. List ~~$2,465~~ SALE **$1,695**
- **TT16** Deck Length: 16 Ft. List ~~$2,535~~ SALE **$1,755**



GOOD USED CASE 580C's AND 580B's JUST ARRIVED

ARE YOU MOVING? We Offer Custom Hauling For Your Farm Machinery, Household Goods & Most Anything Our Trailers Can Handle! Anywhere In The USA & Canada

FOLLOWING UNITS AVAILABLE:
- 23 Ft. Rollback Truck w/Winch

TRAILERS AVAILABLE:
- 45 Ft. Open Top Van w/Weather Tight Tarp
- 43 Ft. Single Drop - Drop Deck
- 39 Ft. Drop Deck, 35 Ton Rating w/Beaver Tail & Ramps
- 45 Ft. Flatbed w/side Kit & Tarp Available

SPECIAL SHOP REPAIR DISCOUNTS

In January And February

CALL US FOR DETAILS

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OUR NATION'S FARMERS #CHOICE
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BRAND NEW 135 MIX-ALL® GRINDER MIXER

With:
- Digital Scales w/Alarm
- Heavy Duty 540 PTO
- 125x15 10 Ply Tires

$10,190 Buy In February & Deduct Another $365 For Cash

THINK SPRING...We Have A Good Selection Of ROTARY MOWERS in Many Brands And Sizes At Discount Prices

RHINO
- SE4 3 Pt., 4'..... $425
- SE5 w/Pan, 5'..... $495
- SE7 w/Pan,7', Slip Clutch..... $1,196
- SAT8, 8' w/2 Tail Wheels & Twin Spinners..... $2,375

BUSH HOG
- 4', 3 Pt. Squealer..... $475
- 6' Squealer w/Slip Clutch..... $785
- GT Trailer, 42" w/8 HP Briggs & Stratton Engine, Flotation Tires..... $825
- Trailer-Type 10'6" 3126R Manual Lift Rear Band, 2 Laminated Wheels, Single Axle..... $3,595
- 15' Bat Wing w/6 Laminated Tires, Rear Band, Hydraulic Lift And Wing Fold..... $6,495
- IMC 5', 3 Pt. Lawn-Type Rotary Mower..... $695
- IMC 6',3 Pt. Rotary Mower..... $525
- South East RC 120 Drag Pull-Type 10' Rotary Cutter w/15" Used Auto Tires..... $2,390
- Challenger 6' Lawn-Type Mower w/Front Roller..... $1,275
- Woods 5' F35 H234 Belly-Mount..... $1,295

• TRACTORS FROM 18 HP TO 400 HP • LANDSCAPE RAKES • HAY MOWING MACHINES • BRUSH CUTTERS • FINISH MOWERS • SICKLE BAR MOWERS • POST HOLE DIGGERS • SCOOPS • ROUND BALE FORKS • USED BACKHOE LOADERS, CRAWLER LOADERS, DOZERS AND OTHER CONSTRUCTION EQUIPMENT • BUZZ SAWS • WINCHES • WOOD SPLITTER • TILLERS • 3 PT. HITCH DISC HARROWS • TRAILERS • HAY TEDDERS • ROUND BALE SPEARS • 3 PT. HITCH KITS • MIDDLE BUSTER • BOOM POLES • FIELD CULTIVATORS • 1 AND 2 BOTTOM PLOWS UP TO LARGE ON-LAND HITCH PLOWS • 3 PT. HITCH CARRIERS • CEMENT MIXERS • RUNNING GEAR • BOX SCRAPERS • GROUND DRIVE FERTILIZER SPREADERS • GRINDER MIXERS

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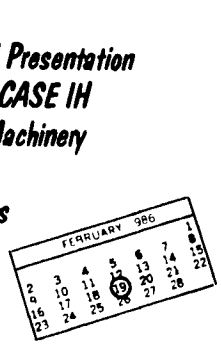
DOORS OPEN 7:00 P.M.

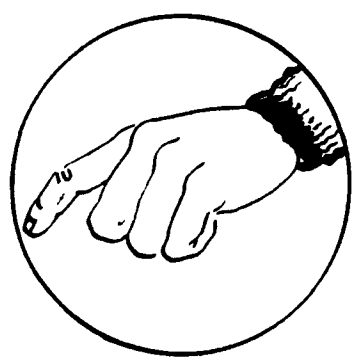
PROGRAM STARTS 7:30 P.M.

Highlighting:
Informative Programs on What's New With Case IH And Gehl Equipment.

Plus:
Reps From The Following Companies With Exhibit Booths -
RHINO...HAMILTON EQUIPMENT...
UNVERFERTH-McCURDY...TEL MARK LEASING

- *Audio Visual Presentation*
- *Full Line Of CASE IH Tractors & Machinery On Display*
- *Refreshments*





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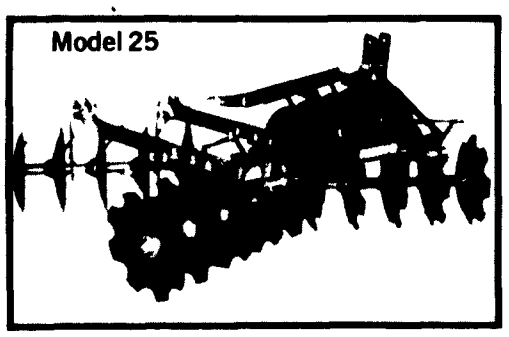
RHINO FACTORY REBATES Passed On To You With Our Quality

RHINO SUPER SAVER SALE

LOOK

Owners Of 15 To 25 HP Tractors...
SAVE BY DEDUCTING 30% OFF
List Prices Shown On Quality
RHINO 3 PT. DISK HARROWS



1 5/16" ROUND HIGH CARBON, COLD DRAWN STEEL AXLES with precision-welded Butt Washer helps keep the 25 rolling smoothly in the fields

SELF-ALIGNING, FLANGETTE-MTD, SEALED BALL BEARINGS feature a triple-lip seal and never requires lubrication for long life, easier operation, and maintenance

CATEROGY I HITCH is ideal for small tractors with 15-25 hp The Hitch is securely braced and rigidly connected to the solidly bolted Frame Rhino bolts the Frame instead of welding it to allow for more flexibility

ALL UNITS IN STOCK INCLUDE:
Cutout Blades, Front & Rear Gangs w/7" Blade Spacing, Scrapers, And 16" Diameter Blades.

Remember... TAKE 10% OFF Already Discounted Prices
And SAVE On Inventory In Stock Only

- 5'2" Width Cut Models, Serial No. 035055, 035056, 03057 .. **$539 Less 30% = A BARGAIN**
- 6'2" Width Cut Models, Serial No. 035058, 035060 ..... **$614 Less 30% = A BARGAIN**

Now Is The Time To Buy Rhino Quality!

Get Perfectly Level Seedbed Making At Discount Prices
MANY SIZES IN STOCK

The Do It All Cut And Finish
RHINO 76 & 77 DOUBLE OFFSET DISK

A Disk Harrow That Is Self-Leveling With A Flex Frame And C Clamp Flex Bearing Hangers

2 YEAR GUARANTEE ON QUADRASEAL™ ROLLER BEARINGS AND THE C CLAMP FLEX HANGER

All Prices Are With Cylinders & Hoses, Setup & Ready To Tow Away

NOTE: Many Of These Units Will Be Arriving Here Soon, So Place Your Order Now To Guarantee Availability

- **MODEL 76** R2426737, 8'10" Width Cut, 9" Spacing On Front & Rear Gangs, 22" Blades List ~~$4,301~~ DISCOUNT SALE PRICE...**$2,798**
- **MODEL 76** R2426767, 8'10" Width Cut, 9" Spacing On Front & Rear Gangs, 24" Blades List ~~$4,654~~ DISCOUNT SALE PRICE. **$2,938**
- **MODEL 76** R2826737, 10'3" Width Cut, 9" Spacing On Front & Rear Gangs, 22' Dia Blades List ~~$4,721~~ DISCOUNT SALE PRICE .**$3,390**
- **MODEL 76** R2826767, 10'3" Width Cut, 9" Spacing On Front & Rear Gangs, 24" Blades List ~~$5,037~~ DISCOUNT SALE PRICE. .**$3,530**
- **MODEL 76** R3636737 11'1" Width Cut, 9" Spacing On Front Gangs, 7½" Spacing On Rear Gangs, 22" Blades List ~~$5,723~~ DISCOUNT SALE PRICE **$4,190**
- **MODEL 76** R3226767, 11'8" Width Cut, 9" Spacing On Front & Rear Gangs, 24" Dia Blades List ~~$5,763~~ DISCOUNT SALE PRICE .**$4,190**
- **MODEL 76** R3626767, 13'1" Width Cut, 9" Spacing On Front & Rear Gangs, 24" Dia Blades List ~~$6,363~~ DISCOUNT SALE PRICE...**$4568**

MODEL 77...A Little Heavier Than The 76's

- **MODEL 77** R3436731, 11'1" Width Cut, 9" Blade Spacing On Front Gangs & 7½" Spacing On Rear Gangs, 22" Blades List ~~$6,066~~ DISCOUNT SALE PRICE...**$4,390**
- **MODEL 77** R3226761, 11'8" Width Cut, 9" Blade Spacing On Front & Rear Gangs, 24" Dia Blades List ~~$6,480~~ DISCOUNT SALE PRICE...**$4,690**
- **MODEL 77** R3626761, 13'1" Width Cut, 9" Blade Spacing On Front & Rear Gangs, 24" Dia Blades List ~~$7,067~~ DISCOUNT SALE PRICE...**$5,290**

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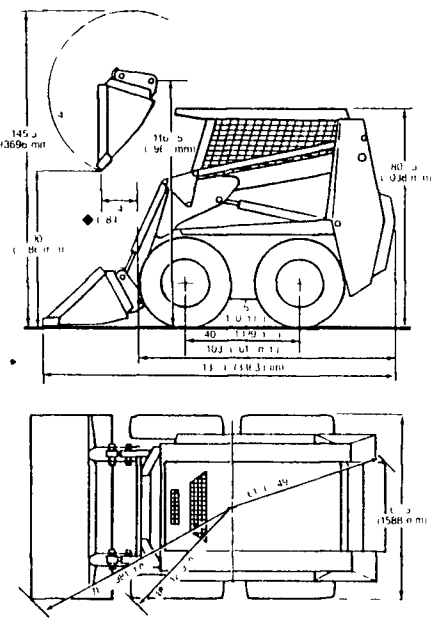
THE ALL NEW CASE 1845C DIESEL UNI-LOADER

With All Of These Fine Features:

ROLL-OUT ROPS
New system provides quick, easy access to engine and power train for servicing Requires only one-man, 15-minute procedure. Standard equipment.

CONTROL LOCK-OUT
New safety system. Prevent activation of hydraulics when operator leaves machine with engine running by automatically shutting down hydraulic system and locking parking latch. Standard equipment

CASE COUPLER
New quick-change implement attachment system Lets operator disengage, attach and lock on all C series implements Standard equipment



◆ Varies with bucket refer to Dump Reach in chart below

EQUIPPED WITH:

- The All New 51 HP Case Cummins Consolidated 4-390 Fuel Saver Diesel Engine
- Lower Overall Height Than Previous Models
- Hydraulic Lift Capacity To Max. Height ..... 3,135 Lbs.
- Breakout Force - Tilt Cylinders ..... 4690 Lbf.

THE PRICE AT BINKLEY & HURST BROS., INC. IS APPROXIMATELY

$19,600

Depending On 80" Wide High Capacity Bucket And Other Options.

Remember...In Stock & Ready For Delivery!

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The Benefits Of RHINO FACTORY REBATES During February Are Being Passed On To You With Our Quality Rhino

SUPER SAVER SALE!

Rhino Quality Should Never Be Overlooked When Buying Any Tillage Equipment

CASH & CARRY — NO TRADES **ROCK BOTTOM PRICES**

For The Medium-Size Farmer Who Owns A 30-60 HP Tractor

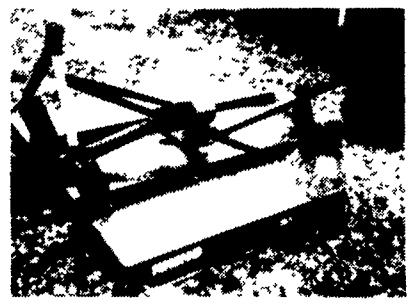
GET A RHINO MODEL 62 TRANSPORT DISK HARROW

SAVE OVER $1,000
On Each Quality Rhino Model 62 Disk In Stock!

- 8'2" Cutting Width Model, 22" Smooth-Type Blades w/7½" Spacing On Front & Rear Gangs. Serial No. 035051
  List ~~$3,853~~ **DISCOUNT SALE PRICE...$2,295**
- 9'4" Cutting Width Model, 22" Blades, 7½" Spacing On Front & Rear Gangs. Serial No. 035142
  List ~~$4,036~~ **DISCOUNT SALE PRICE...$2,395**

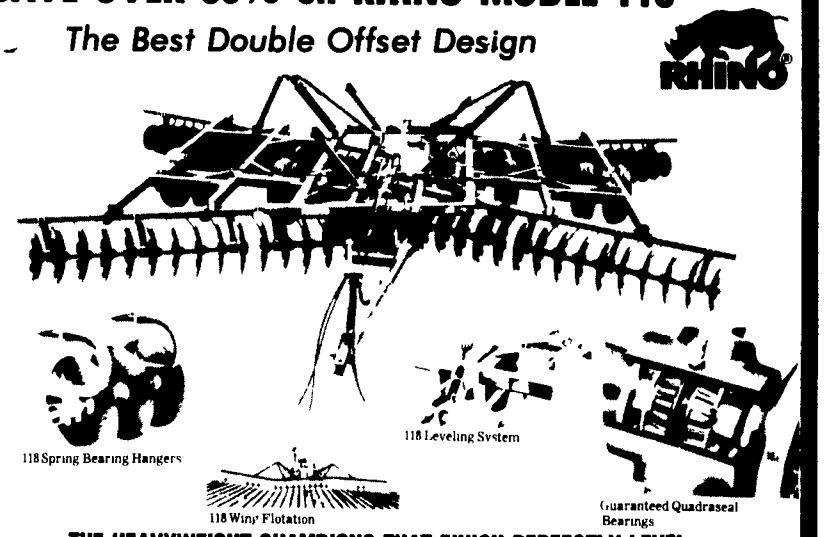
RHINO SE SERIES ROTARY CUTTERS

- 4 Ft. Model SE4 — List $525 — **SALE...$425**
- 5 Ft. Model SE5 — List $546 — **SALE...$495**
- 7 Ft. Model SE7 w/Slip Clutch — List $1,495 — **SALE...$1,196**
- 8 Ft. Model S8 w/Twin Spinners & Dual Tail Wheels, Heavy Duty — List $3,393 — **SALE...$2,375**



SAVE OVER 30% on RHINO MODEL 118

The Best Double Offset Design



118 Spring Bearing Hangers

118 Leveling System

118 Wing Flotation

Guaranteed Quadraseal Bearings

THE HEAVYWEIGHT CHAMPIONS THAT FINISH PERFECTLY LEVEL

If You Never Saw One Work, It Is Time You Do, Before You Buy Another Brand. We Probably Can Save You $ $ $!

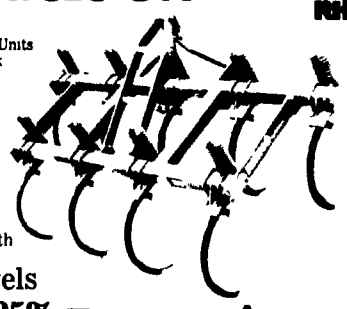
Complete w/All Hyd. Cylinders & Hoses To Tractor, Cover Disks For No-Ridge Leveling, Tires, Setup & Ready To Go.
Plus 2 Year Warranty On Bearings & Spring Hangers.

- **MODEL 118** 4424761 w/15'10" Width Cut, 9" Blade Spacing On Front & Rear Gangs, 24" Dia Blades
  List ~~$12,313~~ **DISCOUNT SALE PRICE. CALL**
- **MODEL 118** 5634751 w/18'5" Width Cut, 9" Blade Spacing On Front Gangs, 7½" Blade Spacing On Rear Gangs, 22" Dia Blades
  List ~~$12,961~~ SN #085026 **DISCOUNT SALE PRICE . CALL**
- **MODEL 118** 6024762 w/21'7" Width Cut, 9" Blade Spacing On Front & Rear Gangs, 24" Dia Blades, Dual Wheels On Wings Give You A Total of 8 Wheels & Tires SN #095180
  List ~~$14,246~~ **DISCOUNT SALE PRICE...CALL**

Sizes Up To 24'6" Width...Call For Special Details

DEDUCT 35% OFF LIST PRICES ON 3 PT. CHISEL PLOWS

High Clearance 32" Spring Loaded Shanks With Curved Shovels



2 And 3 Bar Units In Stock

MODEL 156 Frame Is Extendable For More Width

- 5 Shank 2 Bar, 32" High Clearance w/Curved Shovels
  $1,176 LESS 35% =
- 7 Shank 2 Bar, 32" High Clearance w/Curved Shovels
  $1,441 LESS 35% =
- 7 Shank 3 Bar, 32" High Clearance w/Curved Shovels
  $1,665 LESS 35% =
- 10 Shank 3 Bar, High Clearance w/Curved Shovels
  $2,200 LESS 35% =
- 11 Shank 2 Bar, High Clearance w/Curved Shovels
  $2,126 LESS 35% =

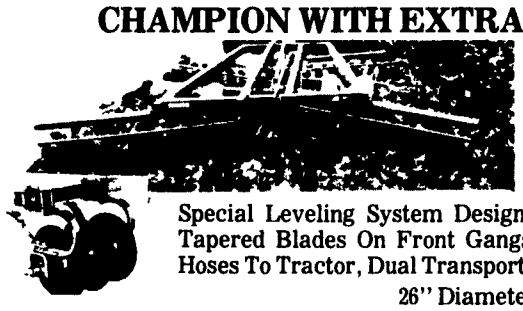
A NEW MACHINE AT USED PRICES

NOTE: Number of Shanks Represent Width Footage

- 2 Ft. Extensions In Stock, No. 9-156-023231 (1 Ft. Added To Each Side)
- Gauge Wheels In Stock, No. 9-156-530516 (For 2 or 3 Bar Units)

The Savings Will Never Be Greater So Now Is The Time To Save...
Help Us Make Feb. A Banner Month!

NOW IS THE TIME TO SAVE ON THE HEAVY-DUTY CHAMPION WITH EXTRA FACTORY DISCOUNTS



The Heavy Weight Plowing Disk
RHINO 200 SERIES DOUBLE OFFSET DISK

C Clamp Spring Bearing Hangers, Special Leveling System Design, Double Tapered Blades on Rear Gangs, Single Tapered Blades On Front Gangs, To Finish w/Plowing Disk, Complete w/Cyl. & Hoses To Tractor, Dual Transport Wheels w/New Tires.

26" Diameter Blades On 10½" Spacing

- **MODEL 200** 2454860 10'2" Width Cut, Weight 5,806 Lbs
  List $8,306 DISCOUNT SALE PRICE.. (CALL FOR EXTRA FACTORY DISCOUNTS)
- **MODEL 200** 2854860 11'10" Width Cut, Weight 6,139 Lbs
  List $8,749 DISCOUNT SALE PRICE (CALL FOR EXTRA FACTORY DISCOUNTS)
- **MODEL 200** 3254860 13'6" Width Cut, Weight 6,618 Lbs
  List $9,087 DISCOUNT SALE PRICE...(CALL FOR EXTRA FACTORY DISCOUNTS)

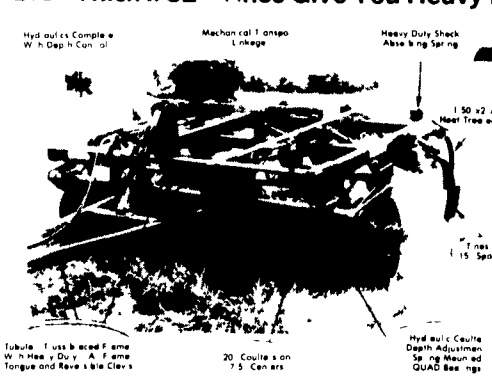
Don't Wait!

SAVE UP TO APPROXIMATELY 35% OFF REGULAR PRICE

You Won't Get More Trash Flow Clearance From Any Other Brand Stretch Frame Soil Saver Coulter Chisel Than You'll Get From Heavy Duty Rhino Quality

RHINO 890

- Features Hydraulic Raised and Lowered Coulter Gangs That Allow You To Raise Slicer Blades When Not In Trash That Saves Power, Fuel, Gives More Speed, Less Wear, Then When You Reach The Heavy Trash That Needs To Be Cut, You Lower Slicer Blades and Keep Right On Going!
- 1½" Thick x 32" Tines Give You Heavy Duty High Clearance!


Hydraulics Complete With Depth Control
Mechanical Transport Linkage
Heavy Duty Shock Absorbing Spring
1.50 x 2 x 32 Heat Treated Tines
Tubular Trussbraced Frame With Heavy Duty A Frame Tongue and Reversible Clevis
20 Coulter Spacing 7.5 Centers
Hydraulic Coulter Depth Adjustment Spring Mounted QUAD Bearings

Best Of All More Weight Less Cost

NOTICE: This Enables You To Lift Coulters Out When Not In Trash — SAVE POWER & WEAR

RHINO 890 Specifications

No. of Shanks	5	7	9	11	13
Effective Width	6 3	8 9	11 3	13 9	16 3
No. of Coulters	11	15	19	23	27
DBHP Requirements	75	105	135	165	195
	100	140	180	220	260
No. of Wheels	2	2	2	4	4

Buy Now! *Prices Won't Ever Be Lower!*

	Reg. Price	DISCOUNT SALE PRICE	FEBRUARY DISCOUNT PRICES	Weight/Lbs
• 5 Shank	~~$5,321~~	~~$3,955~~	$3,458	3,600, Setup
• 7 Shank	~~$7,051~~	~~$4,965~~	$4,583	4,991, Setup
• 9 Shank	~~$7,017~~	~~$5,485~~	$4,985	5,600, Setup
• 13 Shank	~~$12,605~~	~~$8,390~~	$7,863	8,110, Setup

(11 Shank Available On Request)

Complete w/All Hydraulics & Hoses, Ready To Tow Away

BIG DISCOUNTS ON SNOW BLADES

"RHINO" TOUGH ENOUGH FOR TRENCHING

Ideal For Snow Removal, Barnyard Scraping, And Excavating Or Terrace Work With The Big Ones!

3 PT. HITCH BLADES

MODEL R100
w/6 Ft. Moldboard
List $360
DISCOUNT SALE PRICE **$249**

Check For Other Blades In Stock

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
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PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

1500-gal. Tank Will Load in Approx. 1½ Min.

✔ Check These Outstanding Features on the SLURRY BUGGY

A liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure.

- ✔ Tanks are made of 5/16 thick metal
- ✔ Large air-cooled vacuum pump
- ✔ Pump has not only a primary trap, but also a large secondary moisture trap
- ✔ Pump has an air precleaner
- ✔ A 6-inch hydraulic operated brass valve for unloading
- ✔ Has 3 different manure spreading patterns
- ✔ Tank has a float level indicator and signt glass
- ✔ A 20-inch rear manhole for easy access to tank
- ✔ Priced at $5,625

Optional Features:
Heavy Duty tool bar with tooth spring loaded injection
6-inch side valve - large flotation tires

Farmers... rebuild your tanker with one of our new pumps (192 cfm @ 10 HG)
$1,275

We have 6" and 8" Tapered brass valves for your Liquid Manure Handling Needs.

SLURRY BUGGY EQUIPMENT

R.D. 2, Box 148 Ephrata, Pa. 17522
(717) 859-3869

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Chambersburg, PA 17201

NEW JOHN DEERE
JD 4250, PS, SG, MFWD
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JD 2550 MFWD
JD 2350 MFWD
JD 1450
JD 3950 Fg. Harv.
JD 327, 337 & 347 Balers
JD 530, 430 & 330 Rd. Balers
JD 7000 4 & 6R Consv. Planter
JD 215 Disc
JD 8300 18x7 Drill
JD 716A Fg. Wagon
JD 1219 Mower Conditioner
JD 450 Spreader
JD 1008 Rotary Cutter
JD 1610 Chisel Plow
JD 1000, 4 Bottom Plow

USED JOHN DEERE
JD 3020 Low Profile
JD 3010 Tractor
JD 2940 w/MFWD & 260 Loader
JD 1530
JD MT w/cultivators & plow
JD 300 Husker w/2 Heads
JD 830 Mower Conditioner
JD 1326 Mower Conditioner
JD 6RN 7000 Planter
JD 2RN & 2 RW C.H.
JD 336 Baler
JD Transport Disc
JD 216 Fg. Wagon

OTHER NEW ITEMS
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower
Bobcat 743 & 843
H&S 295 Spreaders
Demco Sprayer 600 gal.

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NH 326 & 311 Balers
NH 849 Rd. Baler
NH 489 & 499 Haybines
NH 1496 Sp Haybine
NH 900 Fg. Harvester
NH 302 & 307 Spreaders
NH 256 Rake

USED NEW HOLLAND
NH 495 Mower Conditioner
NH 1495 SP Haybine
NH 479 Haybine
NH 2R Snapper Head for Fg. Harv.
NH 258 Rake
NH 26 Blower
NH 329 & 518 Spreaders
(2) NH #8 Wagons
NH 555 Skid Steer Loader, Rental Unit For Sale
NH L35 Skid Loader

OTHER USED ITEMS
MF 175
AC No-till 6RN Corn Planter
Hawk Built Tank Spreader
NI 208, 214, 217, 218 & 245 Manure Spreaders
NI 802 Uni System, 357 Hrs. w/Combine & Fg. Harv.
White S400 6RN w/no-till
IH 1190 Mower Conditioner
Hesston 1014 & 1090 Mower Conditioners
Owatonna 235 12' Swing Tongue Mower Conditioner
IH 440 Baler w/Thrower
Ford 4 Bottom Plow
Ford 530 Baler w/Thrower
Fox 3000 Harv w/Heads
Case 1845 Dsl. Skid Loader
Dion Fg Blower

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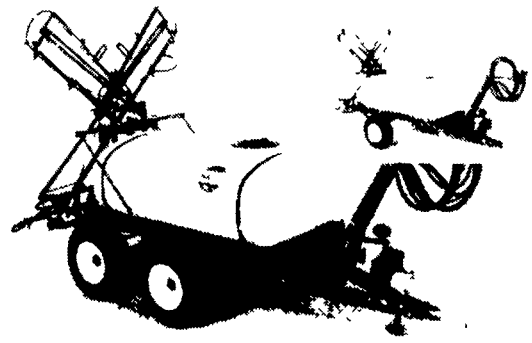
Full Line Of Spraying Equipment & Accessories

NO OTHER SPRAYERS HAVE ALL OF THESE FEATURES AND OPTIONS -



Cost Effective Chemical Application Available in 210, 300, 500, 800 and 1000 Gallon Sizes.

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- Self Leveling Booms
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- Rapid Refill Kits
- Self Cleaning Filters
- Foam Markers
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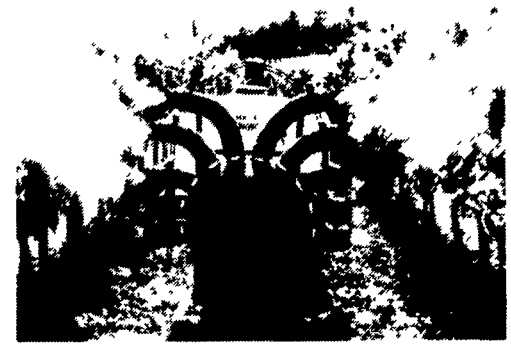
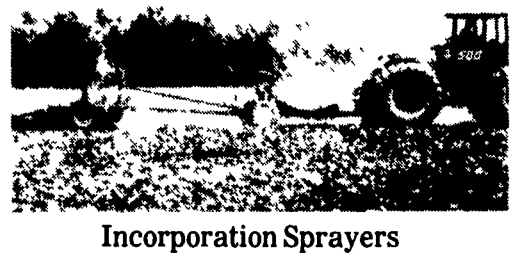
Many Sizes 3 Pt. And Trailer Models



COMBI SPRAYER
For Trees & Vegetable Crops
Sprays Horizontally
Up To 164 Ft.

HARDI MINI VARIANT HIGH VELOSITY, LOW VOLUME SPRAYER
For Vegetable & Berry Crops

RY-15 BACKPACK SPRAYER



- Piston Pump - Max 100 P S I Pressure
- Tank Capacity - 3 95 Gal

$89.95

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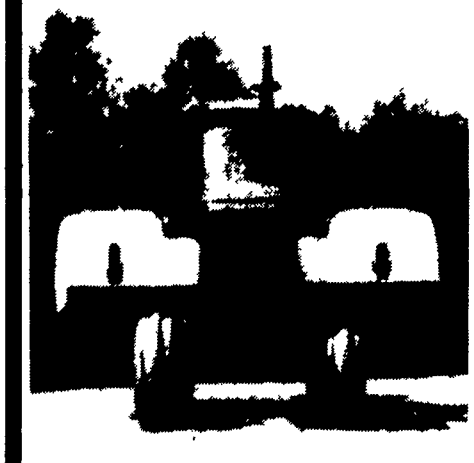
Incorporation Sprayers



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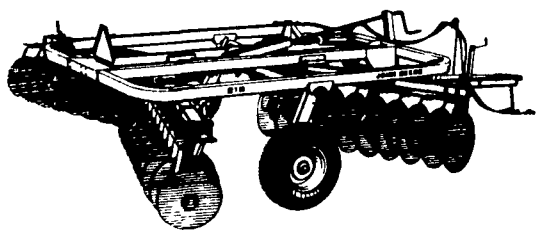


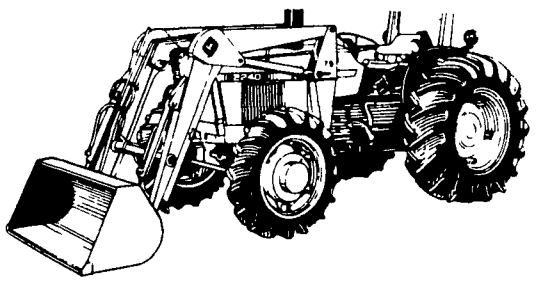
- Level-Action™ design for smooth disking. Dura-Flex® bearings for long-lasting performance. Strong, rigid scrapers to work in a variety of field conditions. A choice of blades on 9-inch spacings.
- Crank-adjust fore-and-aft leveling. And John Deere's double-offset design lets all the gangs work as a team for level disking performance.

MODEL 215 11 Ft. 5 In. w/Cushion Gang Attachment & Furrow Fillers
One Only **$5,975**

MODEL 215 DURA CUSHION 11 Ft. 5 In. w/Furrow Fillers
One Only **$6,375**

PLUS Waiver of Finance till November 1, 1986

Loader for tight spots



John Deere 175 Loader is ideal for 3- and 4-cylinder tractors

Here's the ideal loader for handling duties in and around your farm buildings. The 175 is a high-profile loader so you can take advantage of extra traction from mechanical front-wheel drive. See it at your John Deere dealer's today.

MAX-EMERGE® PLANTERS ASSURE ACCURATE DEPTH AND GOOD SEED/SOIL CONTACT

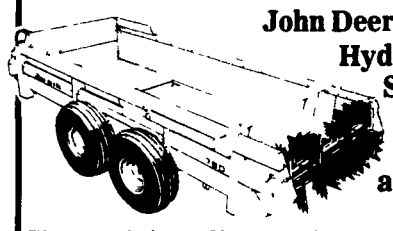
Do a lot of things right and you'll get a good stand at the right population in corn and bean crops. Max-Emerge planters are designed to help you do a lot of things right.

Check out depth-gauging wheels that hug the opener disks, Tru-Vee™ openers that accurately shape the seed trench, and angled wheels that firm soil around instead of over the seed.

MODEL 7000 CONSERVATION 6 ROW NARROW CORN PLANTER
w/Corn & Soybean Meters, Monitor, Markers, Heavy Duty Coulters, Dry Fertilizer w/Double Disc Openers, & Insecticide Attachment.

List Price.....$16,950
SALE PRICE.....$14,550
J.D. DISCOUNT.....- 1,650
PLUS Waiver of Finance Charges Until April 1, 1986 **$12,900**

BIGGER HYD. SPREADER



John Deere 780 Hydra-Push™ Spreader holds 370 bushels. Unloads with amazing speed.

The 780 brings 60 percent more capacity to our Hydra-Push spreader line. These are the spreaders with the unique hydraulic unloading system. A moving panel and floor hydraulically move manure to the beaters.

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With Lots Of Options
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POWER SAVINGS TIME

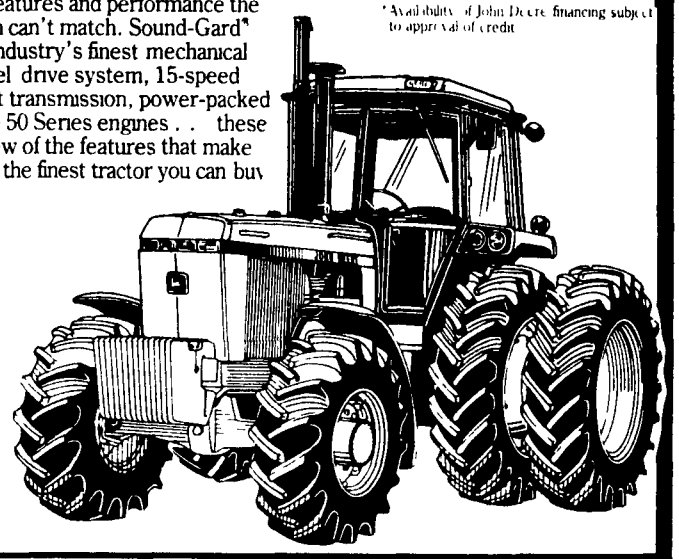
Prime time to buy a new prime power tractor

It's Power Savings Time at John Deere. That means new low prices on every 100- to 190-hp tractor on the lot. Plus, you can finance your new tractor interest-free* until June 1, 1986.

A John Deere prime power tractor gives you features and performance the competition can't match. Sound-Gard® body, the industry's finest mechanical front-wheel drive system, 15-speed Power Shift transmission, power-packed John Deere 50 Series engines . . these are just a few of the features that make John Deere the finest tractor you can buy.

And now, during Power Savings Time, you can take advantage of pass-along discounts and exceptionally low prices, plus interest-free financing until June 1. Stop in and check out all our new tractors and new prices today.

*Availability of John Deere financing subject to approval of credit.



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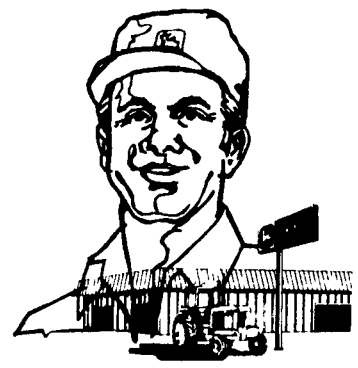
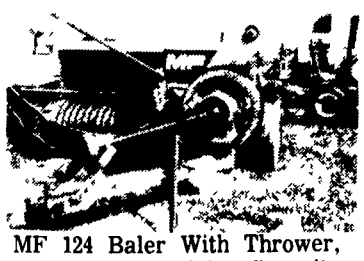
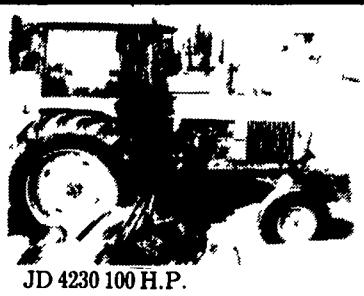
Supplying you with quality equipment is only part of what we provide. We've built our business by delivering dependable service. Count on us to come through.



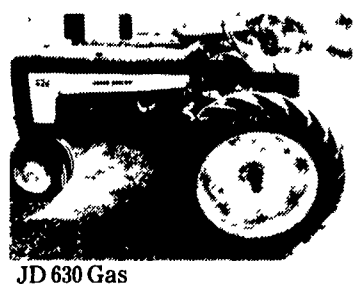
At our store, good service is standard equipment



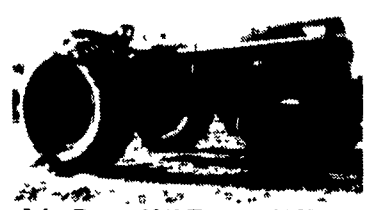
MF 124 Baler With Thrower, Inexpensive, High Capacity Baler **$4750.00**
Waiver of Finance Until Sept. 1, 1986



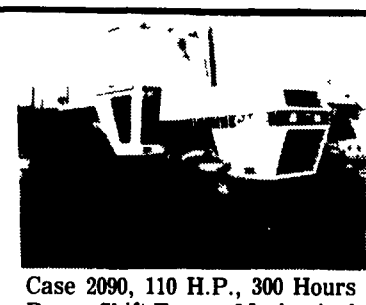
JD 4230 100 H.P. **$13,250.00**



JD 630 Gas **$2800.00**



John Deere 2840 Tractor 80 H.P. **$11,500.00**



Case 2090, 110 H.P., 300 Hours Power Shift Trans., Mechanical Front Wheel Drive **$22,900.00**
Waiver of Finance Available Until Sept. 1, 1986

HARVESTERS & ATTACHMENTS

JD 300 Husker Corn Picker with 2 Row Head **$8500.00**
Gehl 72 Flail Chopper 6 ft **$1500.00**
NH 880R2 Corn Head **$1200.00**
NH 880 Harvester **$3450.00**
NH 717R2 Corn Head **$650.00**
NH 707 3 pt Harvester **$2050.00**
NH 717R2 Corn Head **$750.00**
NH 822 Corn Head **$2200.00**
NH 880N3 Corn Head **$1250.00**
NH 707 3 pt Harvester **$1500.00**
NH 890 Harvester **$4500.00**
NH 880 R2 Corn Head **$1200.00**
JD 3800 w/2R Wide Corn Head
NH 892 Harvester w/New Knives **$7000.00**
NH 890 Harvester **$4000.00**
NH 890 N3 Corn Head **$3500.00**
Ear Corn Chute and Auger for NH 770 Harvester **$600.00**
NH S717 Harvester **$1800.00**
NH 822 Corn Head 2 Row **$1000.00**
NH 770 Harvester with 770 N2 Corn Head **$3600.00**
NH 770W Hay Pickup **$1650.00**
JD 38 Harvester w/2 Row Narrow Corn Head **$3650.00**

GRINDER MIXERS

Farmand 810 Grinder Mixer **$1500.00**
NH 358 125 Bu Hydraulic Scales **$9800.00**
Farmhand 810 Grinder Mixer **$1950.00**

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NH 24 Ft Elevator **$550.00**

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JD 400 Industrial Tractor Loader **$8500.00**
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JD 1130 Tractor 45 H P **$6,500.00**
JD 2350 55 H P 1 Year Old **$14500.00**
JD 4640 160 H P Quad Range Sound Guard Body **$22000.00**
White Oliver 1465 70 H P Diesel **$5950.00**
Farmall A w/Cultivator & Mower **$2500.00**
JD 4640 160 H P Sound Gard Body **$22 000.00**
JD 400 Industrial Tractor Loader w/Reverser **$8500.00**
JD 630 Gas **$2800.00**
JD 3020 Diesel Power Shift **$5500.00**
JD 2020 Gas **$5500.00**

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Front Blade for 8N Ford **$525.00**
JD 65 Blade **$650.00**
Leon 10 Ft Dozer Blade w/Mountings for IH 1086 **$2200.00**
NI Loader fits 4 Cylinder John Deere Utility Tractor **$1250.00**
JD 145 Loader **$2250.00**

WAGONS & RUNNING GEAR

JD 1075 10 Ton **$2000.00**
NH 1002 Automatic PTO Bale Wagon **$1650.00**

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NH 489 Haybine 9 ft **$4800.00**
IH 225 Self Propelled Windrower Conditioner **$3200.00**
NH 495 Mower Conditioner 12 Ft **$5000.00**
NH 1469 Self Propelled 9 Ft Ford Gas **$6500.00**
NH 1469 Self Propelled 9 Ft Wisconsin Gas **$6250.00**
NH 463 Disk Mower 7 10½ Cut **$3995.00**
NH 495 Haybine 12 Ft **$4200.00**
Gehl 880 9 Ft Mower Conditioner **$1950.00**
JD 1209 Mower Conditioner 9 Ft Late Model w Non Clog Guards **$3600.00**
NH 474 Haybine 7 Ft Used 1 Season **$6100.00**
Mott Flail Mower **$1350.00**
NH 489 Haybine 9 Ft **$5500.00**
JD 1380 Pivot Tongue Windrower Conditioner **$4500**
NH 479 Haybine 9 Ft Reconditioned **$2950**
Hesston Model 1014 Hydro Swing Windrower Conditioner **$3900.00**
Owatonna Model 235 12 Ft Swing Tongue Windrower Conditioner **$3500.00**
NH 489 Haybine 9 Ft **$4500.00**
NH 467 Haybine 7 Ft **$1950.00**

TILLAGE

Pittsburg 28 Blade Disk Harrow **$650.00**
IH 12 Ft Field Cultivator Pull Type **$1550.00**
Brillion 8 Ft Sprocket Packer Demo **$1150.00**
JD 1250 3 Bottom Plow **$1950.00**
Oliver 3 Bottom Trip Plow **$695.00**
JD 210 Disk 12 10 36 Blades w/Cushion Att **$3500.00**
JD 210 Disk 12 10 36 Blades **$3400.00**
JD F125 Plow 5 Bottom trip Plow **$550.00**
JD 50 Box Scraper **$450.00**
Lely Roterra 15 Ft Field Finishing Tool **$1000.00**
JD Rear Mounted 4 Row Cultivator RC430 **$1000.00**
Unverferth McCurdy Cultisystem 5000 21 Ft Soil Finisher **$5500.00**

FORAGE BLOWERS

NH 25 Blower Like New **$2200.00**

BALERS

JD 24T Engine Baler **$650.00**
NH 273 Engine Baler **$3850.00**
NH 275 Engine Baler **$3400.00**
NH 269 Baler w 53A Thrower **$3200.00**
NH 282 Baler w/62 Bale Thrower **$3650.00**
NH 272 Engine Baler **$2500.00**
JD 346 Baler w/30 Ejector **$5500.00**
NH 850 Round Baler **$3650.00**
JD 336 Baler PTO **Just Arrived**
NH 273 Baler w/53A Thrower **$3250.00**

COMBINES & ATTACHMENTS

NI 702 Uni System Power Unit Gas with 729 Sheller 728 4 Row Corn Head 710 Combine and 711 Grain Head **$7500.00**
NI 702 Uni System Power Unit Gas with 717 Combine 744 N Corn Head and 713 Flex Grain Head **$11500.00**
NH 962 N6 6 Row Narrow Corn Head **$7500.00**
NH 962 N4 4 Row Narrow Corn Head **$4600.00**

SPREADERS

NI 218 Spreader **$1950.00**
NH S676 Spreader **$2100.00**
Herd 750 Spin Spreader **$400.00**
Stoltzfus Lime Spreader **$3450.00**
NH 513 177 Bushel **$1850.00**
NH 519 217 Bushel 4 years old **$2500.00**
NI 214 Spreader **$1850.00**
JD 680 Spreader 400 Bushel **$4500.00**
NH 679 Spreader 287 Bushel **$3650.00**
IH 550 Spreader **$1850.00**
NI 213 Spreader **$500.00**
NI 224 Spreader **$2500.00**

PLANTERS & DRILLS

Cole Dron Mounted Planter **$1500.00**
JD 246 Corn Planter **$325.00**
IH 400 Air Planter 6 Row **$1850.00**
JD 7000 4 Row Conservation with Liquid Fertilizer Attachment **$7500.00**
JD FBB Grain Drill **$850.00**
JD 7000 4 Row Narrow Corn Planter **$4950.00**
IH 510 Grain Drill **$1450.00**

SKID STEER LOADERS

NH L 775 Gas **$7500.00**
NH L 775 50 HP Diesel **$14900.00**
Owatonna Mustang 1700 Diesel w/Bucket and Manure Fork **$4750.00**
Mustang 1700 Diesel w/Manure Fork and Bucket **$4750.00**
New Holland L 775 Deutz Diesel 50 H P **$10500.00**
NH L 775 Deutz Diesel 50 H P with NH LB11 Backhoe **$19,500.00**
NH L445 Wisconsin Gas 30 H P **$7500.00**

RAKES & TEDDERS

NH 256 8½ Ft with Dolly Wheel Used 1 Year **$1800.00**
Kuhn GRS24 Combination Rake Tedder **$1650.00**
NH 256 Rake **$1500.00**
NH 55 Rake **$625.00**

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master charge VISA

NEW EQUIPMENT

TRACTORS
JD 650, 2WD
JD 750 2WD & 4WD
JD 850 4WD
JD 950, 2WD & 4WD
JD 1050 2WD & 4WD
JD 2150
JD 2350
JD 2950 MFWD
JD 4050 SG, QR
JD 4450 MFWD SG, PS

COMBINES & HEADS
JD 643 Corn Head
JD 444 Corn Head
JD 213 Flex Platform

HAY TOOLS
JD 1219 Mower Conditioner
JD 430 Rd. Baler
JD 327, 337, & 347 W Balers
NH 316 Baler
JD 660, 670 Rakes

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 1000 3B Plow
JD 712 Mulch Tiller, 13'

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6R
JD 8200 21x7 Plain Drills
JD 71 Flex Planters

OTHER EQUIPMENT
JD 1065, 1075 & 1275 Wagon
JD 716 Hay Fg. Wagon

USED EQUIPMENT
IH 966 Tractor
AC 200 w/Cab
ACWD
JD 3300 Combine
JD 237 Picker
JD 16' Grain Platform
AC K2 Combine
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 6 Row Max Emerge Planter w/Liquid Fertilizer
White 5400 No-Till Planter
1,000 Gal. Zero Bulk Tank, $750
JD 346 W Baler w/Thrower

WAIVER OF INTEREST ON MANY ITEMS

I.G. SALES
DeLAVAL JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

NEW EQUIPMENT
MF 283, 8 spd. Tractor, 67 h p, stand. clear.
MF 250, 8 spd. Tractor, 40 h.p.
MF 283 8 spd Tractor, row crop
Owatonna 345 Skid Steer Loader

USED EQUIPMENT
MF 730 offset disc, demo
MF 165 Tractor
MF 1085 Tractor
MF 175 Tractor
1982 MF 245 Tractor, less than 50 hrs.
1972 IH 1066 Tractor
1972 IH 1466 Tractor w/duals & cab
1974 IH 1466 Tractor w/cab & air
JD 4020 Tractor
1974 JD 4630 Tractor
NI 213 manure spreader, 175 bu, excellent cond.
MF 520 10' disc, like new
JD 12'disc

Low Financing Available

Consignment Sale - March 15
To consign equipment give us a call. If You Want Your Equipment Listed In The Sale Bill Contact Us By Feb. 10th

Radio Dispatched Service
Renting skid steer loaders.
We service all makes of equipment

ABRACZINSKAS
Farm Equipment, Inc.
RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

Sales, Parts And Service For...
★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
★ KUBOTA ★ HESSTON ★ SAME

TRACTORS
CASE 400, 50 Hp. ..... $ 1,800
CASE 1190, 200 Hours ..... $ 8,500
CASE 1212 w/Power Shift ..... $ 7,900
CASE 1410 Tractor ..... $ 8,400
CASE Loader ..... $ 1,800
IH 656 w/Loader Was $7,000 ..... $ 5,200
IH 656 Diesel Was $7,000 ..... $ 5,200
IH 1468 w/Cab ..... $ 9,900
JOHN DEERE 4020 Was $9,800 ..... $ 9,500
JD 70, Excellent Cond. Was $3,200 ..... $ 2,800

HARVESTERS
Gehl CB600 w/2 Row Head & Pickup ..... $ 2,500
Gehl CB600 w/2 Row Head & Pickup ..... $ 2,000
Gehl CB600 w/2 Row, 3 Row & Pickup ..... $ 3,250
MF 260, 2 Row, 1000 PTO ..... $ 1,800
JD 35, 1 Row, 2 Row & Pickup ..... $ 1,995
Hesston 7655 Side Dump SOLD New $48,200
NI Super Sheller, Extra Narrow Row ..... $ 5,400
IH 205 Combine, 13' Head, 3 Row Narrow ..... $ 5,000

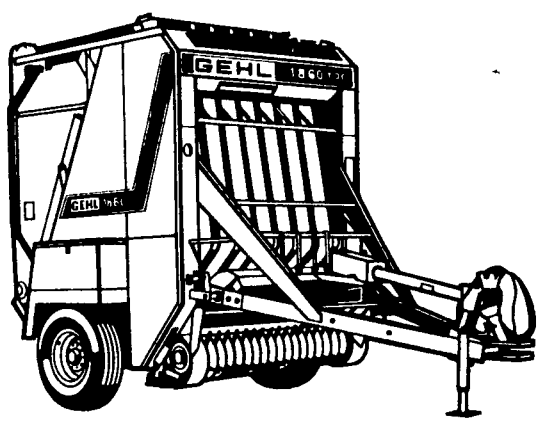
SKID STEER LOADERS & BACKHOES
Case 1537 ..... $ 3,000
Case 1816C, Like New ..... $ 5,000
Case 580C Backhoe Loader w/Cab $19,500
Case 580C Backhoe Loader w/ROPS $17,500
Case 580C Backhoe Loader w/Cab $18,000
Int. 260 Industrial Loader, Hydrastatic Drive $10,500

TILLAGE SPECIAL
White 5100 4-Row Planter ..... Call For Price!

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa
Phone 717-263-8424

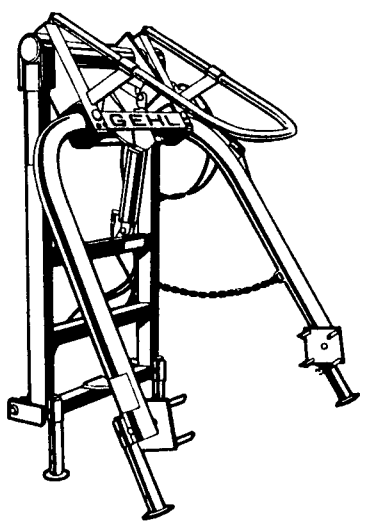
GEHL DAY - Thurs., February 20th
Company representatives on hand. The forerunner in hay & forage equipment now specializes in manure management. New Products On Display!

Make Big Bales



TDC® - Total Density Control, is a patented "air-draulic" bale density system exclusively on Gehl round balers This remarkably simple system allows you to vary bale density and core size to adapt to changing crop conditions - giving you the flexibility you need to make quality round bales you'll be proud of Both the new 1860 and 1460 feature texturized upper belts, lower bale forming rollers, 3-ball twine box and the new optional Auto-Electric Twine-wrap STOP BY FOR A DEMONSTRATION TODAY!

Handle Big Bales!



Gehl has Put Good Ideas to Work in their 1500 bale handler. Whether you need to lift bales onto trucks, into bunks, over fencelines, or just around the farm, this bale handler can tackle the job. Fitted to category II and III tractors, the 1500 bale handler lifts bales high enough to clear 11½ feet! Stop by and see how Gehl Put Good Ideas to Work in the 1500 bale handler!

ACT NOW! Pre Season Specials: Financing Available
RB 1860 Round Baler: Sept. 1, '86 Payment $9500 ..... Feb. Cash $9100
BH 1500 Bale Handler, Equipped With Cylinders, Ready To Go $1700
MC 2160 Mower Conditioner, 9'3" Cutting Width ..... Feb. Cash $6900
CB 1000 Forage Harvester, Tandem Axle, Electric Controls, 2 Row Corn Head
Sept. 1, '86 Payment $13,000 ..... Feb. Cash $12,500

GEHL®
HEDLUND MARTIN BY GEHL

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA 17566
PHONE: 717-786-3521

NEW IDEA DAY
Wed., February 19th

Need some piece of mind? The doctor will be here on the 19th! Bring your New Idea, Kinze, or John Deere plateless seed meters in for an accuracy check-up! The Doc's test equipment will give you an accurate population readout.

New Idea's Double Frame Planter . . .
THE ONE TO CHOOSE!
For Versatility . . . Strength . . . and Value.

See us today for the planter that's versatile enough to handle conventional minimum tillage or no till planting strong enough to carry the extra weight needed for no-till operations and competitively priced to make the New Idea Double Frame Planter the one to choose!

NEW IDEA

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA 17566
PHONE: 717-786-3521

NEW EQUIPMENT SPECIALS

JD 235 Disk Harrow, 17'1"
JD 215 Disk Harrow, 12'
JD 7000 Conservation, 6RN Corn Planter
JD 1600 Spring Reset 4 Bottom Plow
JD 8250 Grain Drill, 14x7
JD 8300 Grain Drill, 18x7
JD 2550, 4WD Tractor w/SG Body
JD 450 Manure Spreader
NH #8 Crop Carrier w/234 Running Gear
JD 716 Forage Wagon w/1275 Gear Or 1075 Gear
NH 302 Slurry Spreader
JD 2950, 2WD Tractor
JD 4050, 2 WD Tractor
JD 4250, 2 WD Tractory
Fayette Trailer, 14'
Fayette Trailer, 20'
NH L250 Skid Steer Loader
NH L455 Skid Steer Loader

USED EQUIPMENT

JD 2840 Tractor, 2WD
MF 760 Combine w/V8 Engine, 6RN, 17' Grain Platform
JD 4230 Tractor, new engine, PS, excellent condition
JD F145 Mol Board Plow, 5 Bottom
Kubota L185 DT 4WD Tractor
JD 7000, 6 R Conserv. Planter w/Dry Fert. & Monitor
JD 1440 Zero Till Corn Planter, 4R
JD 1300, 6 RN Corn Planter w/Tillage Attach., Dry Fert.
JD 7000, 4 RW Corn Planter w/Dry Fert.
NH L225 Skid Steer Loader
JD 714 Fg. Wagon w/1075 Gear
IH 656 Tractor w/Loader
Ford 3400 w/Loader
White 2-50 Tractor 4WD w/Loader
AC 175 Tractor w/Loader
Cub LoBoy w/Implements
91/16 BMC Tractor

Good Selection of New & Used Balers, Haybines & Rakes
We Also Have Many New & Used Lawn & Garden Tractors
Above Prices Do Not Include Delivery; Some Trades Will Be Considered.

M.S. YEARSLEY & SONS, INC.

KUBOTA Nothing like it on earth
WOODS
110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990
FMC

HORST GROUP / power pro equipment

NEW EQUIPMENT SPECIALS

New OMC Skid Steer Loaders
Badger Manure Spreader, 270 Bu. Capacity w/Tires, Hyd. Drive, Hyd. Endgate, Gratz T Bar Chain $4,400
Kasten 325 Bu. Manure Spreaders w/Gratz Chains, Tandem Axle & Hyd. Engine, 10 Yr. Warranty On Bed & Chain.... Unbelievable Price

USED EQUIPMENT

OMC 330 Skid Loader, Real Good Condition
OMC 440 40 H.P. Skid Steer Loader Reconditioned
OMC 207 Mower-Conditioner
JD 90 Skid Loader 25 HP

Early Bird Special
IH 3200 A, 30 H.P. Skid Steer $3,000

IH 550 Manure Spreader w/Hydraulic Endgate & Upper Beater
NH 216 Manure Spreader
NI 213 Manure Spreader New Web, Good Condition
Dunham-Lehr Model 22 Loader, Fast Attach.
JD 400 Grinder-Mixer
Clark 4000 Lb. Fork Lift Ideal For Farm Shop

If You Are Looking For A Good Skid Steer Loader - Give Us A Call

POWER PRO EQUIPMENT
p.o. box 567, route 322
milroy, pa
DEUTZ ALLIS OMC
717-667-6504

Quality Used Equipment

John Deere design dependability and dealers make the difference

• TRACTORS
IH H Farmall
JD 1[SOLD] Loader
JD 3020 Dsl., WF
JD 2020 Dsl.
IH 1466, No Cab, Duals
JD 4430 Cab, PS, Sha[SOLD]
JD 4430 QR, Cab
Deutz DX110 Cab w/Air
AC 5040 Dsl., 800 hrs.

• COMBINES
JD 15' Rigid Platform
JD 7720, 680 hrs., 643 C.H., 20' Flex Platform
JD 7700 Rotary Screen, Hydro, 643, 15' Grain Head
JD 643 Corn Head, Low Side

• PLANTING EQUIPMENT
JD 1240 4R Double Disc
Oliver Drill 13x7
AC 330 4 Row Planter
JD 7000, 6R, No-til, Dry Fert.
JD 7000 4 RN No-till
JD 1440 4 Row No-till
JD 1240 Plateless w/Fert.
AC [SOLD] -till
MF 43 Drill

• TILLAGE
JD F145, 4-16 Semi Mtd. Plow, like new
Ford Disc 24'
JD [SOLD] ' Disc
Brillio[SOLD] oller Harrow
IH 21' 3 pt. Field Cultivator
Chatanooga 17' Packer
Dunham 14' Packer w/Transport, Solid Wheel

• HAY & FORAGE
JD 3800 Forage Harvester w/2 row Wide Corn Head

• MISCELLANEOUS
6' Rear Scraper
8' Rear Scraper
Woods 15' Rotary Cutter
JD 5[SOLD]' Rotary Cutter
Woods 6' Rotary Mower

—Cooper Ent., Inc.—

"We Cater To All Farmers, Big or Small"
CECILTON, MD.
Phone
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Evenings Call
Gary (301) 885-[illegible]48

OPEN HOUSE SALE

FEBRUARY 17th to 21st

THE HOUSE IS NOT FOR SALE - BUT EVERYTHING IN IT IS GREATLY REDUCED!

Refreshments All Week - Door Prizes

FRIDAY, FEBRUARY 21st is CASE IH DAY - Company Representatives On Hand

PARTS DEPARTMENT SPECIALS

Cash Sales Discounts As Listed
10% Discount On All Purchases

20% Off The Following IN STOCK
All CASE IH Motor & Hydraulic Oil
All Batteries and Paint

3" Twisted Chisel Teeth Reg. $12.65 Sale $7.50
4" Moldboard Shovels for CASE, Glencoe, Landoll & Others Reg. $18.80 Sale $14.50
(Subject To Stock On Hand)

CASE IH Collectors Series Ertl Tractors We Have Them

FEBRUARY TRACTOR SPECIALS

NEW TRACTORS have 5% financing or interest waiver to Jan. 1, 1987 + $2000. Credit toward other CASE IH equipment on these models.

CASE 2294, 130 H.P., Cab, Power Shift, And More, Demo Special $29,800
Pay Cash & Get It For... $27,500
CASE 3294, 160 H.P., 4WD, Cab, Power Shift..... $41,000
Pay Cash & Get It For... $37,000
CASE 2394, 160 H.P. Cab, 24 Speed Power Shift, 42" Tires $39,000
Pay Cash & Get It For... $36,000

USED TRACTORS Have 8.8% Financing Or Interest Waiver To Jan. 1, 1987

J.D. 2640, 8 Speed Standard, Good Tires, Good Condition..... $9,900
IH 84 Hydro, Good Tires, Low Hours, Good Condition..... $10,500
CASE 1170, 122 H.P., 8 Speed, Cab, Rebuilt Components $7,900
CASE 1175, 130 H.P., 8 Speed, Cab, '76 Model $9,300

USED EQUIPMENT

TRACTORS
Case 1390
Case 1175
JD 60
JD 4020
JD 2640
IH 84 Hydro
AC 170

SPREADERS
NI 213
NI 214
NI 224
NI 354
NH 675
NH 679
JD 54

MISCELLANEOUS
Gehl 1580 blower
10 foot chisel plow
Woods 15' mower
Mechanical trans-planter
Gehl 99 Blower
IH Grain Drill
Badger Box
IH 400 planter 4R
NH 8 Forage Box
AC 600 Planter 6R
JD 7000 Planter 6R

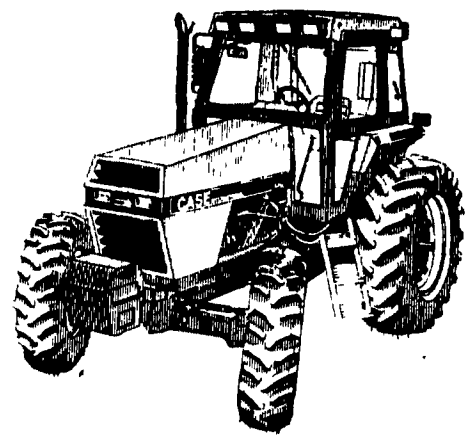
NEW IDEA
838 Uni Husker
325/329 Picker Sheller
270 Cut Ditioner
404 Wheel Rake

HOURS
8:00 A.M. - 5:00 P.M.

A.L. HERR & BRO.

312 PARK AVE.
QUARRYVILLE, PA
717-786-3521

case IH



JOHN DEERE TRACTOR

8640 Model, 600 hours, like new with all factory updates, **$55,000**

JOHN DEERE MOLDBOARD PLOWS

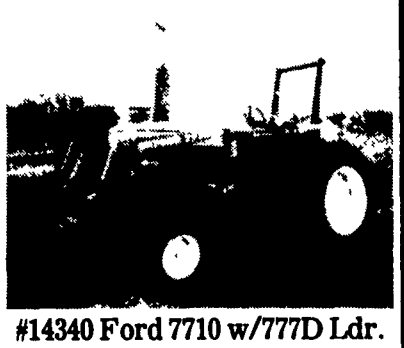
2800 Series, 8 bottoms, 14" to 24" **$7,000**

Above equipment in like new condition
Price negotiable as package deal

301-822-2976

FEBRUARY TRACTOR CLEARANCE

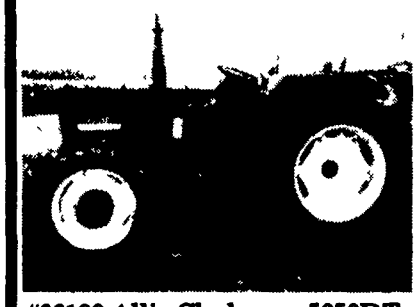
#15626 Ford 9N Tractor
Reg. $2,735
SALE $2,395



#14340 Ford 7710 w/777D Ldr.
700 Hrs.
Reg. $23,625
SALE $17,500

#16078 Case Ldr. Tractor
Reg. $12,900
SALE $11,900

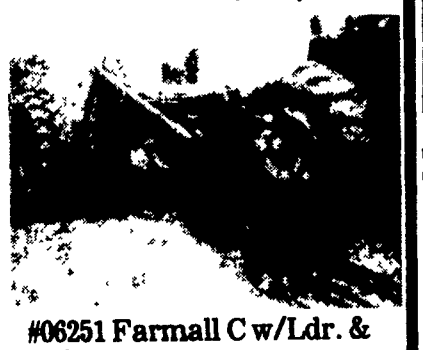
#15052 J.D. 3010 Tractor
(1800 hrs.)
Reg. $5,400
SALE $3,900



#06199 Allis Chalmers 5050DT
Reg. $13,330
SALE $10,975

#16151 Ford 4500 TLB
Reg. $11,500
SALE $10,500

#15171 Ford 7710 Lease Tractor



#06251 Farmall C w/Ldr. & Cult.
Reg. $1,885
SALE $1,395

#16154 IH 504
Reg. $3,985
SALE $3,495

#15985 CASE 580
Tractor Loader Backhoe
Reg. $8,500
SALE $7,500

NH L35 SKID LOADER
Just Received...
CALL FOR PRICE

KELLER BROS. TRACTOR CO.

SINCE 1921

Rt. 419 between Schaefferstown and Cornwall,
Lebanon County, Lebanon, PA 17042
717-949-6501

★ FARM DUTY MOTORS IN STOCK ★

BALDOR ELECTRIC MOTORS
½ HP thru 10 HP 1 Phase
½ HP thru 100 HP 3 Phase

* REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS*
AVAILABLE FROM
R.A.M. MOTORS & CONTROLS

5 Locations to Serve You
- Lancaster
- York
- Exton
- Reading
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In PA 800-242-7909
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Free Pick-Up & Delivery!
24 Hr. 7 Days A Week!

JD 4230
Case 730
AC 200
AC D21

JD 4040 w/Cab
AC WD45
Case 1210 4 WD w/Loader
IH 656

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F2
MF 300 13 ft. Platform & Cab
JD 6620 Side Hill 6 Row Corn Head, 15' Platform

SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT - PLUS FREE FINANCE UNTIL USE SEASON

UNIONTOWN FARM EQUIPMENT

Box 1030 Rt. 119N
Uniontown, PA 15401
Call 412-437-9851

Dismantling Combines for parts over 400 all makes and models
Call before you come.

All Combines Sold—
free parts for one season
if in our parts lot.

IH: 915, 815, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74. JD: 6600, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, L, M, K, G, E, C, C2, A, 60, 66. Oliver: 545, 535, 430, 40, 35, 33, pull type. NI: Uni, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case: 960, 660, 600. NH: 975, 985. NM: 5297, MM Uni, White 8600, Massey 750D.

DISC HARROWS

8,10,12 & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs

COMBINES

JD 55 w/2R & grain
IH 403 w/4R & grain
AC C2 w/4R & grain
Late model C2 Gleaner w/354 Perkins diesel & 13' flex head
IH 403 w/13' grain & 4R 30" corn, $3500
IH 205 w/10' grain, $2875
AC Gleaner C2 w/heads, $3975
IH 715 cab, duals w/4R & grain
JD 6600 Dsl. w/heads
JD 45 w/2R & 10' grain, $2,000
IH 403 Gas hydro w/13' grain & 4R 30" corn
Case 660 cab w/10' grain, 2R or 3R 30" corn
JD late 45 w/2R & 10' grain
IH 105 w/cab & 10' grain
JD 7700 Hydro Dsl. big rubber & grain head, $7950
Massey 82 w/12' grain head
JD 45 Sq. back w/10' grain, 2R cornhead, nice
IH 203 w/12' Grain & corn
JD 45, late model w/JD 3300 Throat & grain & 2R cornhead
IH 105 w/8 or 10' head
JD 45 w/10' grain & 2R corn
IH 915 Diesel Turbo, hyd w/13' grain, 4R corn or 6R corn
IH 93 w/10' grain
IH 80 pull type PTO bin $1450
Massey 35, self propelled, 8' cut, real nice
MF 410 Quick tach w/grain head 4 Row 30 & 38" Corn Head
IH 80 pull type Auger feed $950
AC Gleaner G w/4 row grain & corn, $5,500
Gleaner A w/grain head $2,000
Gleaner E3 cab, grain
JD 4400 Diesel w/grain head, $7,500
Gleaner M Diesel w/grain head & 4 row corn head, $11,500
IH 80 7' pull type auger feed, $875
MF 510 Diesel w/Quick Tach, grain head $5500
IH 82 pull type, auger feed, PTO $1,475

TRACTORS

IH 1066 Diesel, cab & air, 3,750 hrs.
IH 1206 Diesel, WF & big rubber, $5775
IH 806 Diesel, WF, 3 pt. $4500
IH 806 Diesel, WF, 3 pt. $5700
Farmall C, real nice, $950
Farmall A w/plow & cult., $1350
1952 8N Ford w/loader & front pump
AC WD 45 Gas
Ford 3000 Diesel
AC 5050 Diesel 2000 hrs, needs housing & axel.
AC D17 Diesel w/PS, $2,750.
AC WD 45, new paint, $1,200
Farmall Late H
Farmall Super C w/hyd. & pulley $975
AC D19 Dsl w/WF
Oliver 1800 NF 80 hp gas
Ford 6000 65 hp gas
Massey 44 NF gas
Massey 1080 D, needs PTO gears
JD 720 Diesel w/PS
IH 340 w/fast hitch
IH 706 Gas, NF, $2875
AC WD w/PS, $1175
Ford 871 w/PS, $2475
IH 460 gas NF
Ford 6000 Diesel $2475
Massey Pony Pacer w/1R cult. & 1 btm. plow $1495
Massey 44D w/WF
AC D19 Diesel w/WF
Case 400 Diesel
Ferg. 30 w/3 pt.
Farmall 560 Diesel $2850
Ford 900, P/S, real clean
AC D17 Diesel snap coupler
Ferguson 30

FORAGE HARVESTERS

IH 720 w/2R, 30" & p.u. head, used 3 yrs., always kept in A-1 cond.
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

WIDE FRONT ENDS

AC C or CA
Farmall C or Super C, 200 & 230
Ford 6000 WFE
IH 460, 560, 706, 756, 806, 856

CORN PICKERS

1&2 Rows Pull Type & mounted. Also, 50 for parts

ROTARY MOWERS

3 pt. 6,7 & 8'
Also pull types.

TRACTORS ALL WITH LOADERS

IH 340G Crawler loader w/4 in 1 bucket & ripper.
Ford 4000 Gas industrial w/front pump, $4,000.
Farmall Super C $1,675.
Farmall Late H $1,200.
Farmall M w/PS & live pump $2,750.
JD 450 Crawler loader, $8,950.
Farmall M w/PS $1,850.
IH 460 gas, PS, $1,675.
Farmall 200 w/fast hitch & live pump, $2,000.
IH 300 Utility w/fast hitch $1,650.
IH 3444 Dsl. backhoe w/4 in 1 bucket, $5,850.

CORN PLANTERS

AC 800, 4R, $750
IH 56, 4R, $475
IH 456, 4R, $450
JD 295, 2R, 3 pt. $375
MF 2R, 3 pt. $150
IH 400, 6R, $1000

CORN HEADS

2, 3, 4, and 6 Rows

GRAIN HEADS

8, 10, 11, 12, 13, 14 & 15'

HAYBINES & RAKES

NH 461 $750
NH 489 $3500
NH 474, 7', $3750
NH 478, 7', $3250
NH 256 Rake, $1250
Hesston 10' Hydro-swing, center pivot hitch, $2850.
NH 469 9', $785.
NI Cut/ditioner, 7', $975.
IH Rake w/front dolley wheel, $785.

MISC.

IH 315 12' Cultimulcher, used 2 yrs., always kept in A-1 cond.
Sickle bar mowers, 3 pt. semi & trailer types.
Hay Balers, with or without throwers, $300 & up.
NI 213 3-beater spreader, $750.
NI 12' Flail Stalk Cutter, $800.
IH 9 tooth trailer type chisel plow
IH Loaders to fit H, M, 300, 350 & 300 & 350 utilities
Ferg. loader w/hyd. bucket & front pump $650
12 Tooth Trailer type chisel plow
JD 210 wheel disc, like new
Ford 3 pt. disc, $475
JD 16' wheel harrow $1475
IH 315 14' cultimulcher

PLOWS

(15) From 2-7 Bottom

New 3 Pt. Equipment

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH: 1256, 666 Hydro, 806, 660, 656, 560, 504, 404, 460, 450, 400, 350, 300, 340, 240, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: 4010, 3010, 2010, 70, 60, 50, A, B. AC: 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 44, 33, 30, 20. Case: 300, DC, SC, VAC. Ford: 6000, 4000D, 860, 800, 8N, 9N. Oliver: 88, 77, 70, 60 Crawler: D2 Cat & Oliver.

Dismantling 50 pickers for parts
POSITIVELY NO OUT OF
STATE PERSONAL CHECKS

KEITER'S FARM MACHINERY

R.D. 1, Halifax, PA 17032 Rt. 225
20 mi. north of Hbg.
Phone: 717-362-9574

Refreshments

Door Prizes

OPEN HOUSE

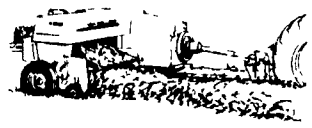
Tuesday, February 25, 1986
7:30 AM—5 PM

10% Discount On All NH Parts Purchased February 24, 25 & 26 if paid at time of sale.

Other New Equipment Specials

NH 355 Grinder Mixer w/Electronic Scales
NH 358 Grinder Mixer
NH 718 Harvester
NH 791 Manure Spreader
NH 795 Manure Spreader
NH 307 Slurry Spreader
NH 30 Forage Blower
NH 326 Baler w/Thrower

Reliability Bale After Bale After Bale



One Only— NH #8 Forage Box, 3 Beaters & Roof on a 12T Tandem Axle Running Gear w/11Lx15, 8 Ply Tires, $6,600 FOB.

One NH #80 Bale Carrier, $475

For your New & Used Equipment Needs, Contact Our New Sales Manager Mr. Dean Bicsler 717-273-4350 after hours.

DIM FARM EQUIPMENT INC.
RD #1, Annville, PA
Mon.-Fri. 7:30-5
Sat. 7:30-12
717-867-2211

---

bobcat

BACKHOE LOADERS

JD 410B, Rops, Canopy, 1984, Low Hours Excellent Condition..... $37,000

Ford 555 Tag 5057, 1978 Rops, Cab, Heater, Lights, 18" Backhoe Bucket..... $19,000

Ford 4500, 1975, Cab, Tag 2485..... $11,000

IH 270A, 1979, Rops, Canopy, Needs Trans. Work, As Is..... $9,500

IH 270A Tag 5072, 1979, Rops, Cab, Excellent Condition..... $15,000

CRAWLERS

JD 450C Crawler Dozer, 1977 Excellent Condition..... $21,000

JD 350C Wide Track LGP, New Undercarriage, Excell. Cond.... $26,000

JD 350B Crawler Dozer, 6 Way Blade, Rops Canopy, Tag 1716, Completely Rebuilt..... $18,000

CRAWLER LOADERS

JD 655, 1984, Low Hours Excellent Condition, Tag 5074.. $68,000

SKID STEER LOADERS

Bobcat 610, 1977, Reconditioned, Standard Tires..... $4,400

Bobcat 643, 1983, 900 Hours..... $8,500

Bobcat 843, Late Models, 6 To Choose From, Low Hours..... Call For Price

TRACTOR

Ford 8N PTO & Loader Runs & Works..... $1500

Call JIM NIXON for Prices, Information

LCL Construction Equipment
2590 Unionville Pike
Hatfield, PA 19440
(215) 362-2510 (215) 242-5757

NEW!
TOLL-FREE NUMBER FOR PA & DEL.
1-800-826-5187
IN MD. 739-2223

E.T. CLINE & SONS

510 E. WILSON BLVD.
HAGERSTOWN, MD

PRESENTS AN

DOOR PRIZES!!

LUNCH SERVED FROM 10 AM TO 2 PM

SALE PRICES IN EFFECT FEB. 17-22

OPEN HOUSE

WED., FEB. 19th

8 AM to 5 PM

SAVE UP TO 15%

ON ALL CASE & IH PARTS

case ih

FOR FAST SERVICE CALL YOUR ORDER IN BEFORE ARRIVAL

* SAVE 10% ON ALL NON-SALE PARTS
RECEIVE AN ADDITIONAL 5% REBATE ON ORDERS OVER $1000 WHEN PAID FOR AT TIME OF SALE

SPECIAL

5 GAL. HY TRAN
#372705R5
$24.70

SPECIAL

NEW HOLLAND HAYBINE GUARDS
#219191
$7.45

NOW YOU HAVE A CHOICE WITH

CASE IH

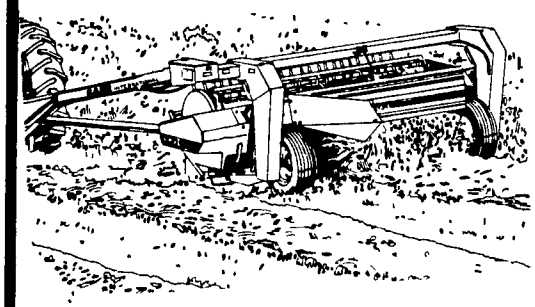
CHOOSE HOW YOU WANT TO SAVE

2294
131 PTO HP

5.0% Financing
Or
Interest Waiver Till January 1, 1987
Or
Big Cash Discounts

On CASE IH Tractors And Equipment

FAST-CURE HAYMAKER!



Case International 1190 Mower Conditioner

You'll preserve more nutrition when you cut fast, crush and crimp hay the 1190 way. Crop feeds straight in, even on rough ground, since rolls are mounted on the header, not on the frame.

- 7 and 9 ft. sizes
- Over the top frame design for unrestricted hay flow
- Long wearing full length conditioning rolls
- Clear slugs from your tractor seat

WINTER SERVICE SPECIAL

SAVE 10% on parts when work is done in our Service Center

Offer Good Through Feb. 15, 1986

NOTICE OF OUR
OPEN HOUSE
FEBRUARY 24 & 25
w/Special Prices Good All Week. Save Big On Parts & Oil And New & Used Equipment.
Watch For Our Ads Feb. 15 & 22

R.S. HOLLINGER & SON, INC.
113 W. Main St. Mountville, PA
(717) 285-4538

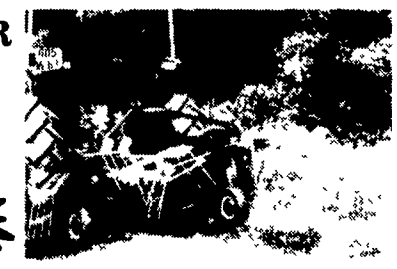
Store Hrs. Mon -Fri. 7AM-5PM; Sat. 7AM-12 Noon

MESSICK FARM EQUIPMENT
YOUR NEW KUHN DEALER

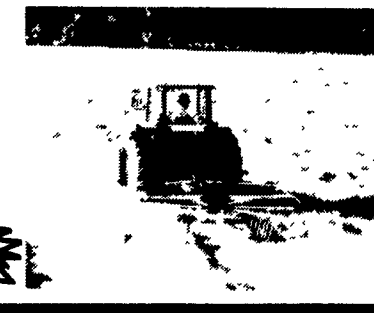
KUHN Special Sale Days
INTRODUCTORY PRICES

4 Days Only

GF 22N GYROTEDDER
2 Rotors, 3 Pt. Hitch,
Working Width 10'2"
Reg. $1,295
SPECIAL
KNOCKED DOWN
PRICE..... $995



GRS 25 GYROSTAR
Rake/Tedder
Combination
Reg. $3,195
SPECIAL
KNOCKED DOWN
PRICE $2,395



GA 300NM GYRORAKE
Working Width 10'6"
Reg. $1,950
SPECIAL
KNOCKED DOWN
PRICE $1,485

MESSICK FARM EQUIPMENT, INC.
RHEEMS EXIT RT 283 ELIZABETHTOWN PA
PHONE 717 367 1319 653 8867
OR CALL TOLL-FREE 1 800 222 3373
★ WE SHIP UPS

---

case IH PARTS VALUE OF THE MONTH

Pre-Season **Service** Savings

BE READY TO GO!

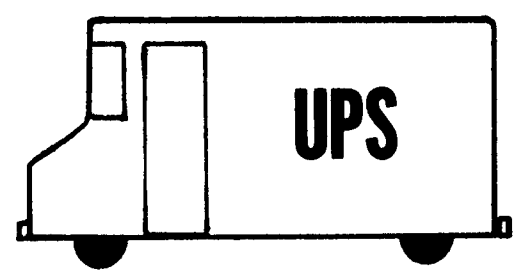
Get a Performance Plus Checkup and save on service work, too!

Get your tractor in top shape for the busy season and save at off-season prices. Don't wait until the busy season hits. Get your tractor ready to roll now at Special Pre-Season Service Savings During February.

SAVE 10% ON PARTS
When work exceeding $300 is done in our Service Center
plus
FREE HAULING

FREE U.P.S.

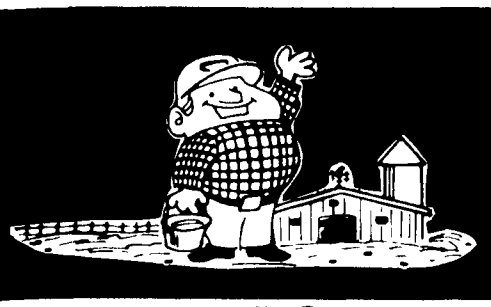
On Parts Shipments*



To Your Doorstep
Call Us Today!

* Not On Special Sale Items.
- Order Must Be Over

MESSICK FARM EQUIPMENT, INC.
Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA.
Phone: (717) 367-1319, 653-8867 OR CALL TOLL FREE 1-800-222-3373 We Ship UPS



Calling All FARMERS...

FEBRUARY 12th-15th

10% OFF ALL PARTS

Greater Savings On Many Others

PARTS PRICES ARE DROPPING

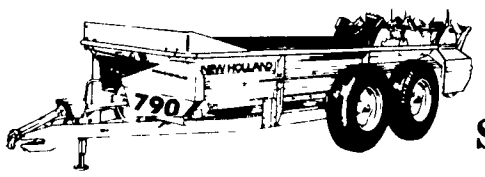
Last Year's List Price — Last Year's OPEN HOUSE PRICE

- 29875 KNIFE SECTIONS ..... 84¢ ..... LESS 30%... 59¢

ONLY 45¢

- 648003 1495 HAYBINE KNIFE. $130.74.. LESS 25%... $104.59

ONLY $97.56



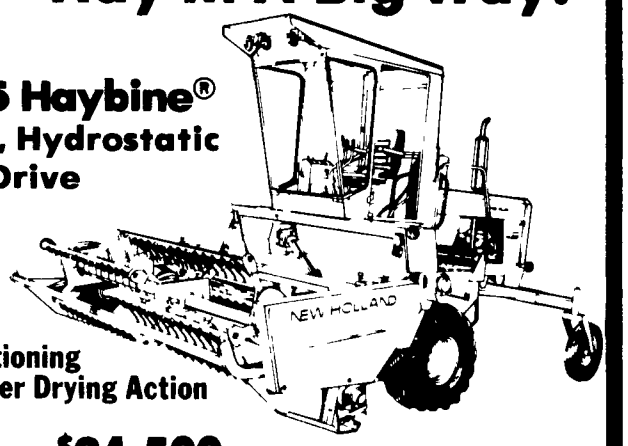
GIGANTIC SALE on SPREADER WEB CHAINS

MODEL	TYPE	LIST	SAVE	YOU PAY ONLY
300,325,327 328,330,331, 335	Steel	$ 262.13	20%	$209.70
519,520	T-Bar	$ 484.39	10%	$435.95
516, 518	Pintle	$ 648 78	35%	$421.71
675, 676, 677	Pintle	$ 703.95	30%	$492.76
679	Pintle	$ 889.63	40%	$533.78
519	Pintle	$ 701.59	40%	$420.95
513	Steel	$ 354.76	40%	$212.86
790,791	Pintle	$1,058.21	15%	$899.48
800	Pintle	$ 645.98	20%	$516.78
795	Pintle	$ 639.88	40%	$383.93

SALES DAYS SPECIAL

Hay In A Big Way!

NH 1495 Haybine®
Cab, A.C, Hydrostatic Drive

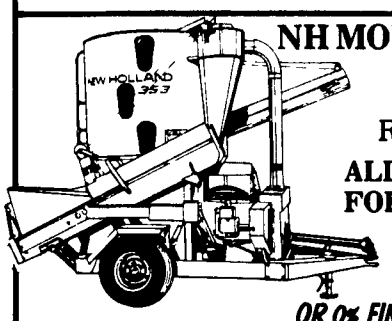


- 12 ft. Cut w/9 ft. Conditioning Rolls for Faster Drying Action

ONE ONLY... $24,500

Plus WAIVER OF FINANCE Till Sept. 1, 1986

OR 0% FINANCING For 12 Months — *OR $1,200 CASH REBATE*



NH MODEL 353 GRINDER MIXER

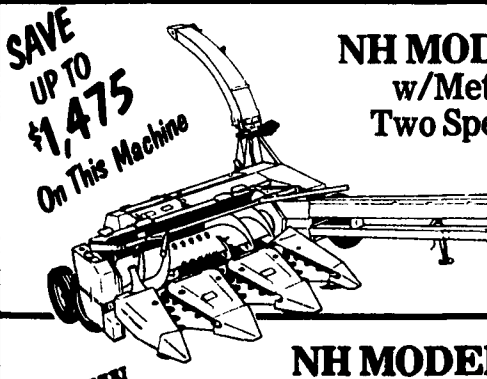
- 80 Bu. Tank • 1 Screen
- Heavy Duty PTO

Reg. Price...$8,395 — *One Only*

ALL THIS FOR ONLY..... $5,975

Plus WAIVER OF FINANCE Till Sept. 1, 1986

OR 0% FINANCING For 12 Mo. OR $475 CASH REBATE



NH MODEL 900 FORAGE HARVESTER

SAVE UP TO $1,475 On This Machine

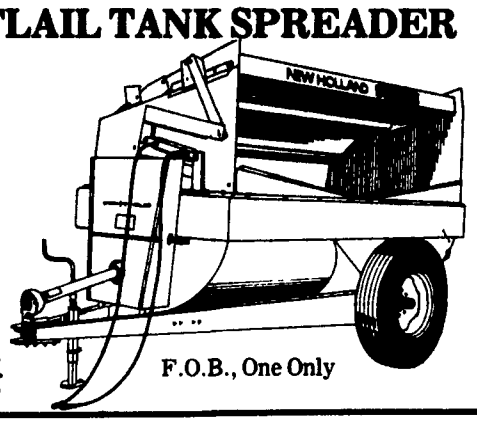
w/Metalert II, 12 Knives, Elec. Controls, Two Speed Blower, 1000 RPM, 919 A3 Auger Base, 919 N3 3 Row Narrow Cornhead And Many Other Options.

NH MODEL 667 FLAIL TANK SPREADER

NEW 847 Gal. 194 Cu. Ft.

With:

- R.H. Discharge • Splash Shields
- Standard Front & Rear Fold-Down Panels



List Price...$7,025

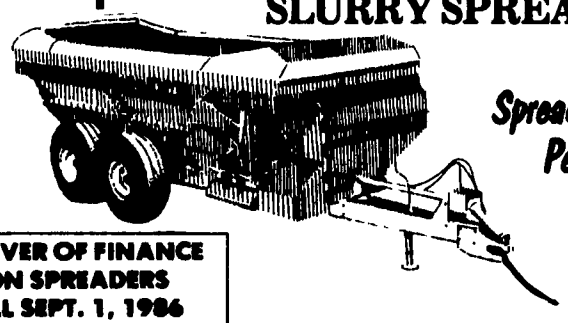
SALE PRICE..... $5,350

PAY CASH..... $4,995

F.O.B., One Only

0% FINANCING for 12 Months

NEW MODEL NH 307 SLURRY SPREADER

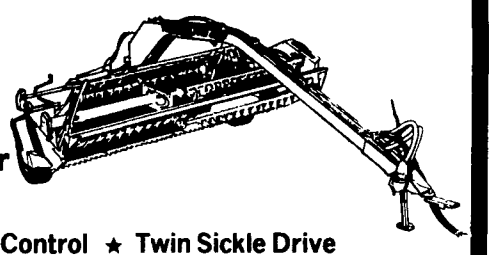


Spreads 10 Tons Per Load

WAIVER OF FINANCE ON SPREADERS TILL SEPT. 1, 1986 OR $700 CASH REBATES OR 0% FINANCING

IN STOCK AND READY FOR DEMONSTRATION

NH Model 499 Hydro-Swing Pivot-Tongue Mower Conditioner



Exclusvie Features:

- ★ Hydraulic Guard Angle Control
- ★ Twin Sickle Drive
- ★ Rollareel Header
- ★ Swath or Windrow

OPEN HOUSE SPECIAL DEALS

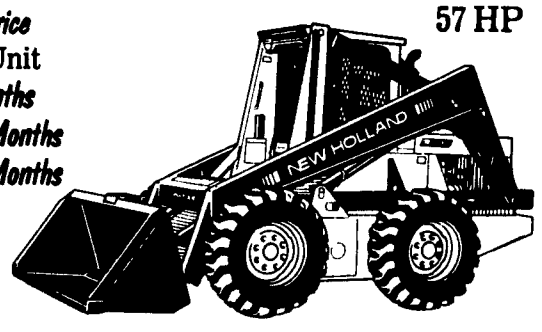
	Reg.	NOW
• NH 238 Wagon, 12 Ton, Adjustable Tongue, Tandem Axle	$2,072	$1,285
• NH 234 Wagon w/Adjustable Tongue, 13.50x31x15 Wheels & Tires		$1,095
• NH 890 N2 Ear Corn Snapper, Narrow Row (Fits 890, 892, 900 Harvesters)		$1,850
• NH Roof For #8 Forage Box (One Only)	$450	$275
• NH #8 Forage Box w/Roof, 3rd Beater w/NH 234 Running Gear		$3,850

NH L785 DIESEL SKID LOADER

Selling At A Reduced Price — 57 HP

Demo Unit

0% Financing for 12 Months
7.9% Financing for 24 Months
8.9% Financing for 36 Months
OR
BIG CASH REBATE - $900



WINTER BUYER'S DIVIDEND

Buyer's Choice

- Purchase Early And Receive Up To $8,200 OFF OR
- 0% Financing For 1 Year
- 7.9% For 24 Months • 8.9% For 36 Months • 10.9% For 48 Months

Plus Pay Cash And Receive An Extra Rebate

MESSICK FARM EQUIPMENT, INC.

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PHONE: 717-367-1319, 653-8867
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WARREN SPICKLER — HOME 653-4560
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MESSICK FARM EQUIPMENT, INC.

FEBRUARY 12, 13, 14, 15

DAILY: 7:30 AM to 9:00 PM
SATURDAY: 7:30 AM to 2:00 PM

YOU'RE IN... Open...

CASE IH 496 DISC HARROW

w/Rock Flex Bearing Hangers And Long Lasting Earth Metal Blades

ONE ONLY

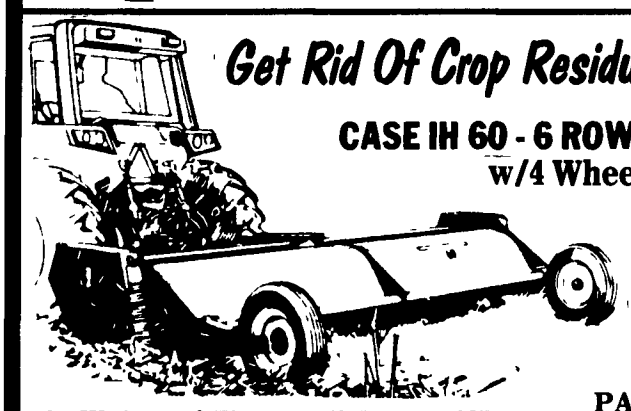
Reg. $14,500

NOW ONLY $9,850
Pay Cash & Deduct $640

Or Waiver of Finance til Jan. 1, 1987 Or 5% Financing

Get Rid Of Crop Residue In A Hurry!

CASE IH 60 - 6 ROW SHREDDER
w/4 Wheels



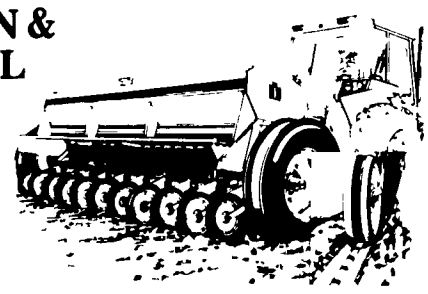
One Only

Reg. $7,983
$5,950
PAY CASH & DEDUCT $375

Or Waiver of Finance til Jan. 1, 1987
Or 5% Financing

WANT MORE GRAIN PER ACRE?

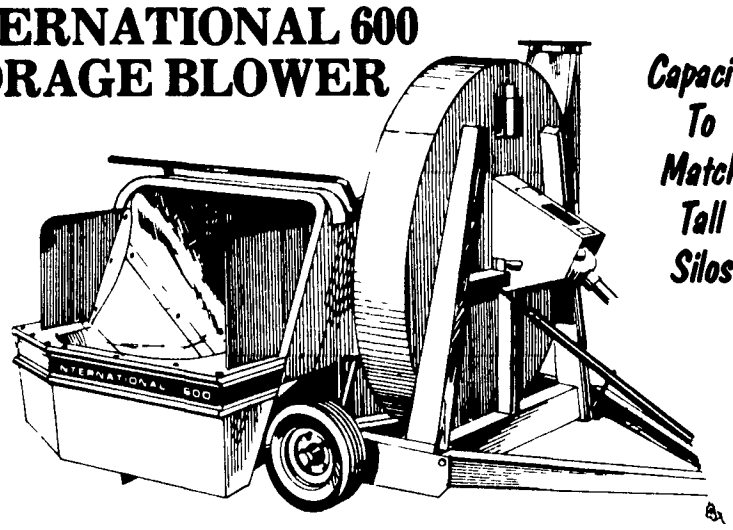
IH 5100 DRILL GRAIN & SOYBEAN SPECIAL



Gauge Wheels Give Best Seed Placement & Depth Control For Better Crop Production

INTERNATIONAL 600 FORAGE BLOWER

One Only

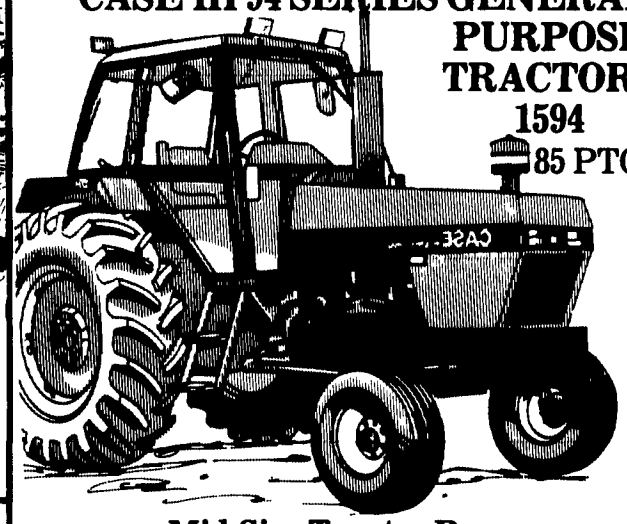


Capacity To Match Tall Silos

BEST PRICE AROUND $2,965

CASE IH 94 SERIES GENERAL PURPOSE TRACTORS

1594
85 PTO hp



Mid-Size Tractor Power:
The Pay-Off Is Their Versatility
Excellent Spraying, Planting & Hay Harvesting Machine w/12 Speed Power Shift Transmission.

Waiver of Finance til Jan. 1, 1987
OR 5% Financing OR Cash Rebate

Early To Bed - Early To Rise

See The 800 No-Till Planter

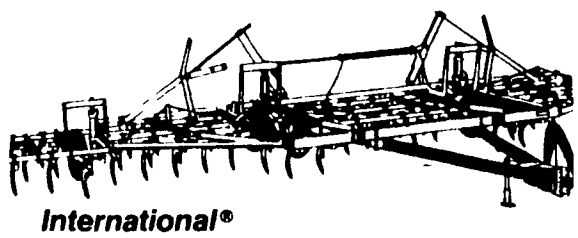
Early Riser Planters

Earlier Planting, Earlier Rising Crops

Tests have proven the EARLY RISER PLANTER gives greater productivity, which results in superior yields.

Waiver of Finance till Jan. 1, 1987
OR 5% Financing OR Cash Rebate

Shatter Clods Up To 7 Inches Deep



International® 4500 Vibra Shank® Field Cultivator

Exclusive vibrating shanks pulverize soil, kill weeds, mulch in previously worked soil.

- 2 or 3-bar mulcher attachment available
  12½ ft.-18½ ft. In Stock

One Only...12½ ft. w/New Tires & Packer Hitch **$2,150**

SPECIAL...

Plenty of Food for Everyone

- **WED., FEB. 12** - "M... See The Little Tractors ... Fo...
- **THURS., FEB. 13** - ... Ladies, Joanne Pinkert... ing Things With Food T... Fun.
- **THURS., FEB. 13** - ... Dave Hill From New H... With The Ford-New Ho... Equipment For 1986.
- **FRI., FEB. 14** - "Dai... Glenn Shirk From Lanc... Will Inform Us On The ... Program.
- **FRI., FEB. 14** - "Fam... Come As A Family And ... Favorite, "INCREDIBL...

CASE IH EQUIP...

Waiver Of Fin... T...

SAVE **5% Financin... T...**

Big Ca... Re...

OPEN HOU...

Early B... Ge...

4 DAY SPEC... K...

- 7 Ft. P.T.O. Pequea ...
- 9 Ft. P.T.O. Pequea ... (Our New Line)
- 8 Ft. P.T.O. Grimm Hay T...er w/New Tires ...
- Four Star 3 Pt. Bale Spear ...
- Danuser G2040 Post Hole Digger, 12" Auger ...
- Work Saver Pallet & Fork... Loader Or 3 Pt's. ...
- Herd 3 Pt. 750 Seed Spread... 9.6 Bushel ...
- Dunham 14' Cultipacker w/Transport ...
- Woods Model RB7, 3 Pt. H..., 7 Ft. Scrapper Blade ...

GOOD CLEAN USED EQUIPMENT

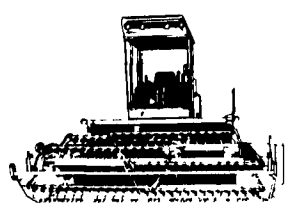
HAY & FORAGE
- NH 275 Baler w/Thrower
- IH #40 Shredder, 4 Row
- NH 2 Row Snapper 30" Rows
- NH 718 Chopper w/Head
- IH 56 Blower
- IH 555 Forage Harvester w/Cornhead & Pickup Attachment
- NH 269 Baler
- NH 320 Baler w/Thrower (Ex Cond)
- NH 852 Round Baler, Auto Tie, Excellent
- Studebaker Truck w/No 8 Forage Wagon
- (2) #8 Forage Box Wagons
- JD 60 Blower
- NH 238 Tandem Axle Wagons
- AC Forage Box
- Used Field Queen Self-Propelled Harvester, Cat Diesel w/Cab, 3 Row Head & Hay Pickup Head, Good Cond
- 18 Ft Bale Rack Wagon w/Gear
- JD Hay Tedder
- NH 66 Baler
- Hesston PT 10 9 Ft Mower Conditioner
- Farmhand Wheel Rake
- NH TR70 Combine, 4 Row Cornhead & 13' Grain Platform

TRACTORS
- Farmall 460
- IH 350 Fast Hitch
- IH Farmall Cub w/Mower
- IH 574 w/Loader Ex Condition
- IH 500C Crawler Diesel w/Bucket Ex Cond
- IH 1086, 3 pt w/cab enclosure, radial tires, ex cond
- IH 574D w/3 Pt Hitch
- Farmall F12 w/Cult

TILLAGE
- Oliver 4 Row Cultivator
- IH Model 450 Plow
- 7 Tooth Glencoe Soil Saver
- 7 Tooth Glencoe Soil Saver, Ex
- Brady 12 Ft Field Cultivator
- JD 4 Row Cultivator
- JD KBA 10 Ft Transport Disk Harrow
- White Disk Harrow, Folding Wing, Good Condition

SPREADERS & GRINDER MIXERS
- NH 676 Spreader w/Hyd Gate
- NH 512 Single Beater
- NH 513 Spreader w/Hyd Gate
- Coby Tandem Axle Spreader

NH 1495 SELF-PROPELLED HAYBINE W/CAB



Air, Hydrostatic Drive, Diesel Engine, 1 Yr. Old, Excellent Condition

MISCELLANEOUS
- NH 960 Grain Platform 13'
- 1 Pr Dual Wheels & Tires 31x5 15-x15 8 Ply
- 1 Pr Dual Wheels & Tires, 18 4x26 6 Ply
- Walsh 300 Gal 3 Pt Sprayer w/Boom
- NH 24 Ft Elevator
- 3 Gravity Boxes
- 36 Ft Elevator
- Walsh 200 Gal Sprayer
- Duals 18.4x34

PLANTING & SEEDING
- IH 400 Planter w/Liquid Fertilizer, 4 Row
- IH 400 Planter, 6 Row, w/Dry Fert
- Ontario Grain Drill, 16x7
- IH 800 4 Row Air Planter w/Dry Fertilizer
- AC No Till 4 Row Dry Fertilizer Planter
- IH 4 Row 56 Planter

SKID LOADERS
- NH L325 w/Bucket

MESSICK FARM EQ...

RHEEMS EXIT ROUTE 283

PHONE: 717-367-1319...
IN PA. TOLL FREE: 1-8...

...ED TO OUR

...House

case IH

...EVENTS

MARK THESE DATES ON YOUR CALENDAR

- "Mi...ini Pull" 7:00 PM
...tors ...For All They're Worth

13-...ible Edibles" 11:00 AM
...kert...ill Be Doing Some Interest-
...od T...ke Your Entertining More

13-...- New Holland" 1:00 PM
...w Ho...d Will Discuss What's New
...y Hol... Merger And New
...6.

"Dairy...Buy Out" 11:00 AM
...Lanc...r Co. Extension Service
...The L...t Details Of This New

"Fami...ie Night" 7:30 PM
...And...y This Walt Disney
...DIBL...OURNEY."

...IPMENT PROGRAMS

...Fin...e Til Jan. 1, 1987

...cing...o To 60 Months SAVE

...g Ca...Rebates

...UE SPECIALS

...ly B... Get The Best Deal

...PEC...L KNOCKDOWN PRICES

	Reg.	SALE
...	...$1,695	...$1,235
...	...$1,850	...$1,385
ay T...der		
...	...$1,750	...$1,475
...pear	...$195	...$165
...ole		
...	...$785	...$649
...ork...r		
...		...$395
...ead...		
...	...$695	...$595
...er		
...		...$2,185
...H...n,		
...		...$295

GET THROUGH TOUGH CONDITIONS

Need To Chisel? Need To Haul Manure On Wet Ground?

Try The
CASE IH MODEL 3294 4 WD TRACTOR

Demo Unit

ONE ONLY

162 PTO HP

Retail Price $72,500

NOW ONLY $46,350

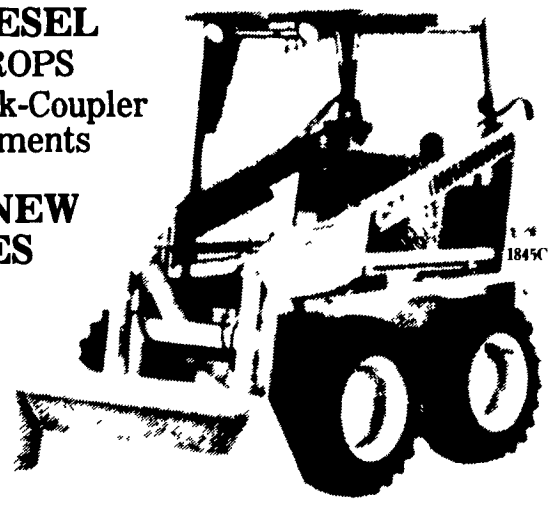
Pay Cash & Deduct $3,600
OR Waiver of Finance til Jan. 1, 1987

OR 5% Financing For 60 Months

CASE IH 1845C UNI-LOADER

51 H.P. DIESEL
Roll-Out ROPS
New Case Quick-Coupler For Attachments

THE ALL NEW C SERIES



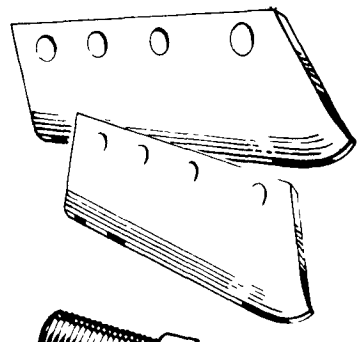
Looking For Low Rate Financing?

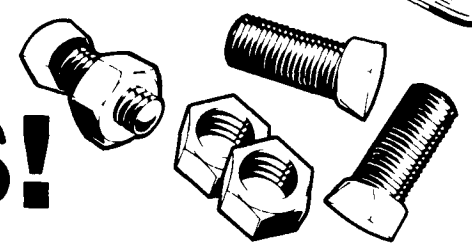
HERE IT IS...5% FINANCING!

FREE SHARES

Plus

FREE BOLTS!





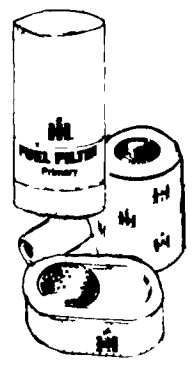
BUY 6 SHARES AT $10.25 = $61.50 RECEIVE 7

YOU PAY ONLY $8.78 EACH

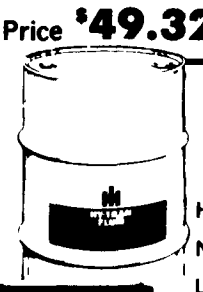
***Plus* Receive FREE BOLTS**

JUMBO FILTER SALE!

		List	SALE
675616C91	Oil Filter 966 1066 1586 5088 etc	6.43	4.74
398080R2	Oil Filter 454 574 584 784 etc	7.20	4.96
528493R3	Hyd. Filter 706, 856, 966 1086, 5088, etc	7.70	5.80
625627C1	Fuel Filter 966, 1066 3288 5088, etc	6.84	5.03



1895 & 1900 AIR FILTER
NH Price $156.11
Our Price $49.32



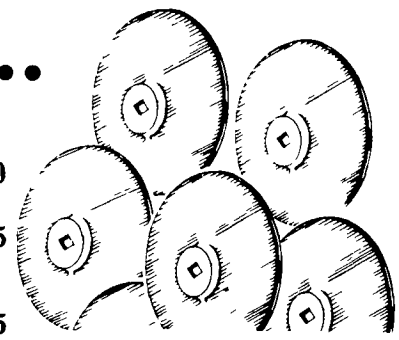
	55 Gal.		5 Gal.	
	List	Sale	List	Sale
HY-TRAN	313 70	227.48	30.70	22.98
No. 1 Diesel	323.79	236.04	31.70	23.99
Low Ash	330.70	242.70	32 35	24.75

407188R1 Grease - List $1.22

Case 10 - $9.75

Case 50 - $46.50

Buy Seven IH Earth metal disk blades...



- 1132171R1 22" ¼ Blade Fits Krause ... $31.30
- 998865R2 24" ¼ Blade Fits Krause ... $34.85
- 407431R2 26" ¼ Blade List...$54.74 ONLY ... $41.95

get one FREE!

Exclusive IH Earth Metal Disk Blades Are 60% Stronger, Last 20% Longer

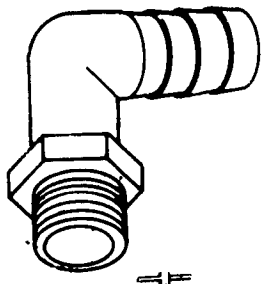
SPECIAL WHILE SUPPLIES LAST!

	List	ONLY
• 482975 22" Blade	$31.30	$15.95
• 31021 18" Blade	$15.18	$6.99

...QUIPMENT, INC.

ELIZABETHTOWN, PA

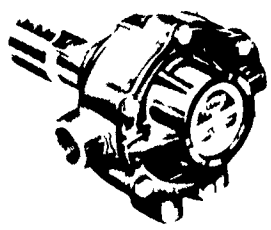
...17-653-8867
...8...222-3373

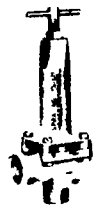


Announcing

We've made a commitment to be your Sprayer Parts Headquarters

We are your new authorized AG-CHEM dealer. Come and check out our large inventory.

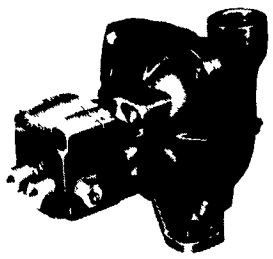


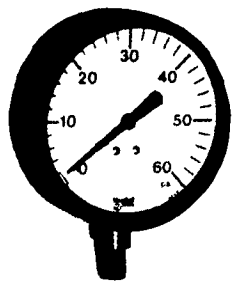


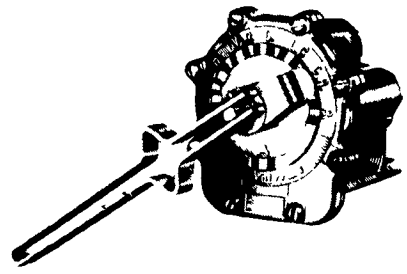
INTRODUCTORY SPECIAL

20% OFF ALL

SPRAYER PUMPS & PARTS







ag·chem

DX3...new features & styling in the 43- to 73-pto-hp* range!

Come see these exciting new direct-air-cooled diesels. All five available with either 2-wheel or all-wheel drive: DX3.10 (43 pto hp*); DX3.30 (51 pto hp*). Three also available with all-new StarCab: DX3.50 (57 pto hp*); DX3.70 (65 pto hp*); DX3.90 (73 pto hp*).

*Mfr's est

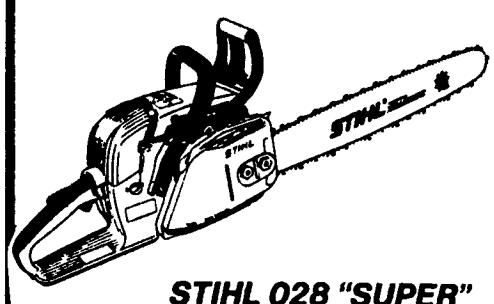
DEUTZ ALLIS

The economic solution.

OPEN HOUSE SPECIAL

STIHL'S THE ONE. IT'S A STIHL AT $299.95

An $80.00 SAVINGS



STIHL 028 "SUPER"

- *16" BAR x 3.12 c.i.*
- *QUICKSTOP™ INERTIA CHAIN BRAKE*
- *STREAM LINE STYLING*
- *12.5 lbs.*
- *WORLD FAMOUS **STIHL** QUALITY*

- Stihl Bar Oil **$3.55** Gal.
- 8 oz. Engine Oil **85¢**
- 6 Pk. - 8 Oz. Engine Oil **$4.95**

10% OFF
All Bars, Chains And Replacement Parts

STIHL®
NUMBER ONE WORLDWIDE

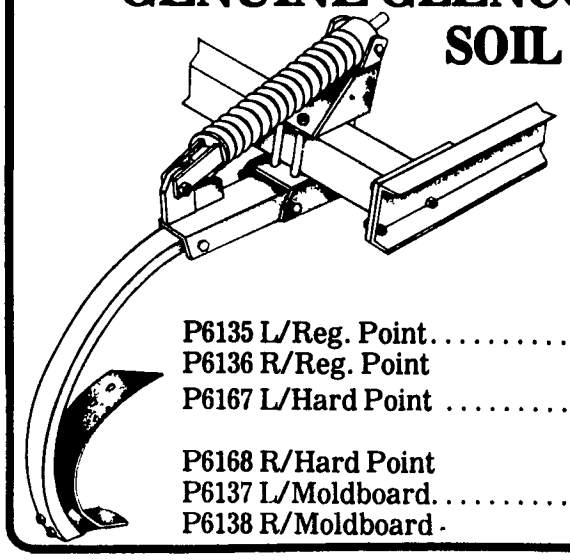
Glencoe®

Stretched Soil Saver® models

- The *one-pass* conservation tillage tool for the highest yielding fields with heavier stubble, thicker stalks, more residue.
- Deeper 4-bar frame with 3 ranks of shanks for additional trash flow clearance.
- 5 year limited warranty on both main frame and shanks.

TWO USED GLENCOE SOIL SAVERS IN STOCK

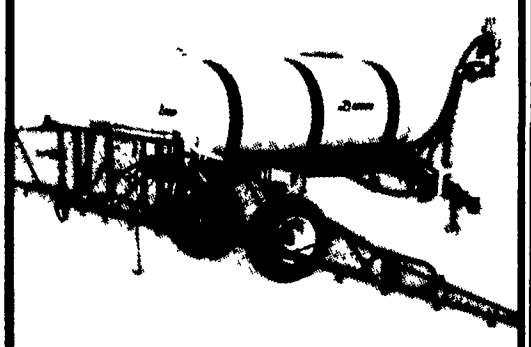
GENUINE GLENCOE SOIL SAVER® PARTS



	List	LESS 20%
P6135 L/Reg. Point	$7.50	$5.95
P6136 R/Reg. Point		
P6167 L/Hard Point	$12.50	$9.99
P6168 R/Hard Point		
P6137 L/Moldboard	$12.50	$9.99
P6138 R/Moldboard		

Demco

500 GALLON SINGLE AXLE SPRAYER



Demco's 500 gallon polyethylene eliptical tank features two dual jet agitators, sump, molded sight gauge, stainless steel baffle and 16" manway with 4" center cap.

- **3 Way Control Valve**
- **Hydraulic Drive Pump**
- **Flotation Tires**

Featuring:
40 FT. FLOTATION BOOM

OPEN HOUSE SPECIAL
$3,450
One Only

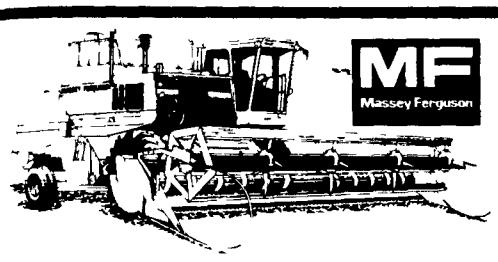
OPEN HOUSE Feb. 12-15

MESSICK FARM EQUIPMENT, INC.

Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA.
Phone: (717) 367-1319, 653-8867 OR CALL TOLL FREE 1-800-222-3373 We Ship UPS

Special Events, Bargains Galore

1 FARM EQUIPMENT



USED COMBINE SPECIAL
WAIVER TO JAN. 1, 1987
OR 9.9% APR MF FINANCING!

If you're ready to trade up to a pre-owned combine, we've got a combine and a very special offer for you. Come in now and get special MF financing. For cash/no-trade deals we can even offer some additional discounts. See us for full details before the year ends — and these offers end

10% OFF ALL USED COMBINES, TRACTORS & EQUIPMENT...CASH & CARRY

USED M-F COMBINES

1980 MF 760 V8 Hydro... $35,000	1976 MF 750 Hydro $12,500	1972 MF 300 Gas..... $6,500
1980 MF 760 V8 Hydro... $25,000	1975 MF 750 Gear..... $19,000	1972 MF 300 Gas..... $6,000
1980 MF 550 Hydro $19,000	1975 MF 760 V8 Hydro... $15,000	1971 MF 510 Gas..... $8,500
1980 MF 540 Gear Drive . $18,000	1975 MF 750 Hydro $12,500	1971 MF 510 Gear..... $8,000
1979 MF 760 Hydro 6 Cyl. $29,000	1974 MF 760 V8 Hydro... $15,000	1971 MF 410 Gas..... $6,500
	1974 MF 760 Gear..... $9,500	1971 MF 300 Gas..... $6,000
1979 MF 760 V8 Hydro... $29,000	1974 MF 760 Hydro $14,000	1970 MF 300 Cab..... $6,500
1978 MF 760 V8 Hydro... $22,000	1973 MF 750 Gear..... $12,500	1970 MF 300 Gas..... $6,500
1978 MF 750 Hydro $22,000	1972 MF 760 Hydro $15,500	1968 MF 510 Hydro..... $9,500
1976 MF 760 V8 Hydro... $18,000	1972 MF 510 Hydro $12,000	1968 MF 510 Gear..... $8,000
1976 MF 760 Hydro $19,000	1972 MF 510 Gear..... $9,000	1957 MH 82 Combine..... $600

Above Combines Include Grain Tables, Less Cornheads, 61 Cornheads In 2, 4, 6 and 8 Row Sizes.

TILLAGE

Glencoe 11' Field Culti. ..	$1,900
Glencoe 9 Tooth Soilsaver.....	$6,900
MF 820 19' Wing Disc	$7,500
MF 820 19' Wing Disc	$8,500
MF 233 Disc Harrow.....	$4,100
MF 301 Soil Conditioner ..	$6,750
Amco F15B 18' Wing Disc.....	$12,800
MF 730 Offset Plow Harrow	$3,500
MF 345 3/16 Reset Plow ..	$2,800
MF 345 3/16 Reset Plow Demo.....	$2,500
MF 43 2/16 Plow.....	$1,150
MF 43 2/16 Plow Demo.....	$1,050
MF 43 3/16 Trip Plow.....	$1,650
MF 880 6/16 Hyd. Reset ..	$6,500
MF 880 4/16 Hyd. Reset ..	$1,200
IH 550 4/14 Semi-Plow 2 @..	$650
Oliver 46 3/16 Plow.....	$425
Semi-Plow 5/16	$700
Brady 10' Chisel Plow....	$1,800
IH 45 3 pt. Field Culti.....	$975
Bush Hog Offset Disc Harrow	$4,000
Kewanee 730 Wing Disc ..	$1,900
Dunham 12' Cultipacker .	$1,290
McConnell 12' Field Cultivator.....	$900
Hesston 3 Row Harvester Head	$1,100

OTHER USED COMBINES

JD 7700 w/Grain Head ..	$21,000
AC Gleaner C2.....	$6,000
White 8600, Gas, Hydro, 13'.....	$8,000
NH 818 SP 2 Row Forage Harvester	$1,900
Brillion 12' P.T. Field Cultivator	$1,100
Oliver 565 4-16 Semi Plow...	$900
John Deere F-350 5-16 Hyd. Reset Semi Plow	$2,200

USED TRACTORS

MH Pony w/Plow & Culti.	$1,400
MH Pony w/Plow & Culti.	$1,600
IH 574 Diesel Std.....	$4,800
MF 175 D MP JB	$4,500
MF 175 D MP Std.	$4,300
MF 178 D.....	$4,800
(2) MF 1135 MP No Cab	@$9,000
MF 1155 MP & Cab	$9,000
Ford County 1164 4 Wheel Drive	$6,800
MF 11 Industrial Shovel Loader.....	$9,500

DEMO & RENTAL TRACTORS

MF 4880 4-Wheel Drive..	$49,000
MF 3545 Cab M-P	$28,500
MF 670 Cab 4-Wheel	$20,500
MF 670 Cab.....	$15,700
MF 250 8 Speed.....	$9,750
Northwestern 81 Skid Steer w/Bucket	$14,500
NI 701 Uni System.....	$3,500
NH 975 Gas, 2R C.H.....	$2,900

HAYING & MISC. EQUIPMENT

E.Z. 16' Forage Box & 12 T. Gear	$5,700
Mott 72" Flail Mower	$1,575
Tye No-Till 10' Drill	$8,500
MF 33 17 Run Grain & Fert. Drill.....	$2,200
MF 925 9' Haybine.....	$2,800
Belt 16' Aluminum Elev. w/Motor	$750
Walsh 3 pt. Sprayer w/Boom	$850
Danuser Wood Splitter.....	$700
Trail Blazer 3 pt. Crane.....	$129
(2) Trail Blazer 3 pt. Ball Fork.....	$195
MF 226 8' Scraper Blade.....	$535
York 7' 40BC Scraper Blade.....	$375
York 7' 55BC Scraper Blade.....	$590
MF 222 5' Scraper Blade.....	$310
York RW 7' Landscape Rake	$1,275
Zimmerman 8 Ton Gear ...	$680
MF 5 5th Wheel Steer Gear.....	$350
E.Z. 6 Ton Gear.....	$525
E.Z. 1074 10 Ton Gear	$1,150
Brady 12' Flail Chopper....	$800
King Kutter 6' Rotary Cutter	$500
Brady 12' Flail Chopper....	$800
King Kutter 6' Rotary Cutter	$500
NH 519 Manure Spreader w/Hyd. Endgate	

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Before Repair

After Repair

Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!

Rebuilt augers are guaranteed to run true! "They are jig repaired."

Call Now For Appointment And Price Quotation To Have Your Auger Repaired

M.M. WEAVER & SONS, INC.

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Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

FOR SALE
Owatonna 540 Stacker & Mover, in good condition
717-273-6036
Lebanon County

Engine Parts — Gaskets
Cylinder Heads
Rebuilt or Exchange
Engine Rebuilding
Spring Garden Repair
RD 1, Box 204
Kinzer, PA 17535

USED TRACTORS

JD 4630 cab & air	IH 364 w/power steering
JD 4630 w/4 post roll guard	IH 84 hydro, 500 hrs.
JD 4520 w/cab & loader	Farmall Cub w/new Woods mower
JD 4430, cab, air, quad range	Ford 3400 w/Loader
JD 4240, used 1500 hrs.	Ford 3000 w/loader
JD 4230 Power Shift	Ford 800 w/loader & power steering
JD 2510	Ford 335 w/loader
JD 2640 w/loader, like new	Ford 1700, 200 hrs.
JD 2940, excellent cond.	AC 210 diesel
1977 JD 4430 w/cab & air power shift	AC 170
	AC 185, sharp
JD 4320, cab & air	AC 200, like new
JD 2510 Gas	MF 205, 4WD
JD 820 Diesel	MF 20 w/loader
JD 4010	David Brown 1200
JD 4020 w/cab	Satoh 4WD w/loader, used 200 hrs.
JD 4020 side console	Kubota L305F diesel w/front wheel drive, like new
JD 3020 Diesel	Kubota L275, used 110 hrs.
JD 400 diesel backhoe loader	Kubota 8200 w/loader, used 36 hrs.
IH 1086 cab & air	
Int. 986 cab & air	Gehl 2600 skid steer loader, low hrs.
IH 966	
IH 574, like new	
IH 806	
IH 766 w/cab	
IH 656 utility w/loader	
IH 666 gas	

USED PLOWS

Int. 5 btm. 18" spring reset plow	Int. 6 btm. Toggel trip high clearance plow
White 5 btm. 18" spring reset plow	Large selection of 3 to 7 btm plows

GRINDERS & MIXERS

Gehl 120	IH 1150 $1,450.
Gehl 95	Gehl 135

USED COMBINES

444 JD corn heads	Large selection of JD 2, 3, 4 & 6 row corn heads
443 & 643 corn heads	
JD 3300 combine	JD 4400 gas, rotary screen
1975 JD 4400 diesel	

USED PLANTERS

JD 7000 4 row Dry fertilizer	JD 7000 6 row conservation, liquid
	AC 6 row no till

Used Moore no-till grain drill

USED HARVESTERS

Fox 2 row snapper head	Fox Custom 90
	NH Flail Chopper, like new

Gehl flail head, excellent condition

HAY EQUIPMENT

NH 4[SOLD]aybine, like new	Large selection of used rakes
NH 489 haybine	NH 275 baler w/kicker
NH 495 haybine	NH 276 Baler, like new
Gehl 1090 haybine	NH 1034 Stacker Bale Wagon
NH 310 w/thrower	NH 1010 Stacker Bale Wagon
Gehl 1500 Round baler	
NH 315 wire baler, nice	NI 244 tandem spreader, like new
Large selection of hay rakes	
M-C 7' rotary sythe, used on 100 acres	

MISCELLANEOUS

Int. 510 grain drill	New Farmhand loaders for IH and JD tractors
JD 30 ft. Implement Trailer	NI 2 row narrow, 12 roll bed
Large selection of smaller discs	NI 323 1 row picker
Danco hydraulic rear unloading silage wagon on tandem running gear	NI 2 row wide, 12 roll, $3,000.
	Kewanee hydraulic fold 18' disc
Badger 16' Forage Wagon, 3 Beaters w/roof, tandem running gear	1974 GMC w/new 16' grain body & hoist w/air brakes
	Big V snow plow 12' wide

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

NEW IDEA

case

TRACTORS

- Case 400
- Case 430
- Case 1070
- Case 1490
- Case 2470
- Oliver 500
- JD "A" Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- International 574
- Ford Jubilee

LOADERS

- Case 1816C Skid Loader
- Case 450 Crawler Dozer
- NH L425 Skid Loader

TILLAGE

- IH 3-16 Plows (2)
- Int 2-Bot Trailer Plow
- Case Disc Harrow, 10'
- MF 3 Bot. Plow
- Glencoe 7-Tooth Chisel Plow
- Case 18' Disk
- Case Field Cultivator
- Oliver Disk
- 3 Pt Disk
- Used Cultipacker

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- Case 600 Combine w/3-Row Head
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 326 Husker
- NI 315 Sheller
- NI 729 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 600 Snapper Head
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT

- IH 190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1014 Windrower, 14 Ft
- Hesston 1010 Windrower
- Hesston 1090 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- NH 320 Baler
- NH 1010 Hay Wagon

MISCELLANEOUS

- Zimmerman 32 Ft Elevator
- Zimmerman 40 Ft Elevator
- King Wise 32' Elevator
- IH 400 Corn Planter, 8 Row
- 3-Row Cole Corn Planter
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

NEW SPECIALS
New Idea 404 Wheel Rake . . . $1,250
Hesston Pit Agitators $1,450

HESSTON FARM EQUIPMENT

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

COMBINES W/GOOD SELECTION OF HEADS

J.D. 6620 S.H., 800 Hrs., Real Nice; 6620 S.H.; 900 Hrs., 1 Owner, Just out of Harvest: JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen - Good; 6600 D. w/Grain, Good For $9,500; (69) 55 Sq. B. w/Cab, Corn Special; 55 Sq. B. w/Cab - Good; '74 JD 6600 D Hydro; '77 JD 6600 D. Hydro.

IH (Used) 1460 Axial Flow - 900 Hrs., $34,800, Very Nice; (76) 915 Dsl., C.A. Turbo Hydro; (73) 915 D. C.A. Turbo Hydro w/4R C.H. $9,800; 715 Gas - Good; 205 w/Cab & 10' G.H; 203 w/Grain & 227 C.H.

M.F. (80) 750 Gray Cab, 760 Hours - Nice; 550, Low Hours - Nice; (75) 510 D. Hydro w/Cab; (69) 510 D. w/Cab; 300 D. C.A. - 640 Hours, Excellent; 300 Gas - $2,850; **N.H.** TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.- Nice; #90 Pull Type.

(75) **White** 8600 D.C.A. Hydro w/15' Flex, $9,750; N.I. 702 & 705 Uni-Systems w/Full Eq.; N.I. 709 C.A. w/R.W.D.; 767 Super Chopper; 729 A Shellers, $1,200; NI 727 Husking Beds In Stock.

Combines Coming In: IH 1480 w/820 Flex & 8R C.H.; Gleaner F w/grain & like new 430 C.H; Gleaner F2 D, CA, Hydro; Gleaner N6 w/RWD, corn & grain; Used Combine Tracks for JD 6600 or 7700.

CORNHEADS: J.D. 843, 1243, 643, 444, 443, 343, 244, 243, (New) 443 - $9,300; 653 Row Crop; 313 (45), 334 (55), 205 (40) 234, 435; Late Model 643 & 443, like new; Late Model 444, 643-$5250 & up, 443-$4250 & up.

I.H. 883, 863, 844, 833, 744, 227.

A.C. GL 440, C440, A438, L438, M430, F430, F335, F330, K238.

M.F. 1163, 1143, 63, 44, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; **White** 706N; **Ford** 4-30"; **Case** (404).

GRAIN HEADS: J.D. 12'-15' Incl. 213 & 215 & (2) JD 216 Flex, like new.

I.H. (New) 820 - 15' Flex, (Used) 820-17.5' Flex, $4,300; 810-13' Thru 16.5' w/Reg. or Floating Bar; 710-13'.

M.F. 10'-16' Reg. or Floating Bar; **A.C.** E10', G15'.

N.I. 713 Flex Or Rigid, 711.

TRACTORS:

J.D. (New) 4450 C.A.P.S. w/FWD, $44,500; New 4240 C.A.P.S.; New 4850, C.A.P.S.; 4640 C.A.P.S., Duals - 800 Hrs., Real Nice; 4640 C.A.Q.R. - Factory Duals; 4640 C.A.Q.R. w/dual wheels; 4440 C.A.P.S. - Real Nice; 4440 C.A.Q.R.; 4240 C.A.P.S. - Nice; 4240 Q.R. Fender; 2940 w/F.W.D. & 260 Loader, Low Hours; 2940 w/R.G.; 2840 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; 6030 C.A., Nice; 4630 C.A.P.S. w/F.W.D., Real Nice; 4430 C.A.Q.R.; 4230 C.A.Q.R.; 4230 P.S. w/R.G.; 4030-77, C.A., QR; Used JD 4430 R.G. & Q.R.; JD 4040 PS w/R.G.; JD 4030 Q.R. w/R.G.; JD 4030 w/Fender; JD 4230 D w/RG Enclosure; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; 7520 4 W.D. C.A. - Duals; (70) 5020 - $6,500; (67) 5020 w/Duals - No 3 Pt. $4,850; 4620 w/Cab & New Tires; 4520 w/Cab & Fresh Motor; 4320 w/Cab - Good; (8) 4020's 1964-1972; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; (2) 4020 w/158 Loader, 3020 D. S.C., W.F.E.; 2520 D.; 2020 D. w/Loader; 2020 Gas; 3010 D, nice; 4010 D w/new clutch; 4010 D. $4,500; 4010 Gas; 730 D. P.S. w/3 Pt. - $3,450; 730 Gas w/3 Pt.; 630 Gas; 720 D. P.S. w/3 pt; 620 P.S.; 620 L.P., P.S.; 3010 gas. A.

I.H. (New) 5088 Full EQ.; (New) 3688 Full EQ.; 5488 Full EQ., Radial Duals - Like New; 3588 2+2 Local - Full EQ. - 900 Hrs. - Like New **(SOLD)**; 1486 w/C.A., dual PTO, 3 outlets & dual Whls.; 1086. C.A. w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/Cab 18x38 Tires, 700 Hrs. Like New; 886 w/R.G.; 186 Hydro C.A. - Like New; Hydro 84, Hydro 70; 784 - 1,000 Hrs., Real Nice; 1086 C.A. **(SOLD)**; 1066 C.A.; 1568 C.A. - 1,000 Hrs., Real Nice; 1468 C.A. - Nice - $8,500; 1566 C.A. - Black Stripe; 1566 w/Cab; 1466 w/Cab; 1066 Hydro - Original; 966 Original; 766 Original; 666 D., Real Nice; 674 D. 574 D. w/Loader; 574 D. - New Tires; 574 D. - $3,950; 354 Gas Utility; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 D. Hydro w/2000 L; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 806 D; 706 w/German Diesel - Very Good. 706 D. - W.F.E. - 3 pt. - $5,000; 706 W.F.E. - 3 pt. Gas; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; 606 Gas w/L. - $4,250; 560 D. w/F.H.; 460 w/Loader - Needs Trans. Work; 450 w/P.S. & F.H.; 230 w/F.H.; Super M, M w/W.F.E.; M & H, nice; Super C. W.F.E. - F.H.; C w/Cult; Super A w/cult.

A.C. (New) 8050 C.A.P.S. - Radial tires fully equipped, $32,850; New 7010 w/20SP Trans., $18,750 or Make me an offer on these 2 new ones; New AC 6080; (Used) 7045 C.A. - 20 Spd. - Real Nice; 7040 C.A.P.S., Like New; 6080 w/R.G. - Nice; 210 - New 20.8-38 Tires - Full Wts; 200 w/Cab - $7,850; 180 D. - W.F.E.; Good; D17 Series 4 - w/3 pt.; D15 W.F.E. - P.S. w/Hyd. Loader; D14 WF w/Hyd. Loader; WD - 45 w/A.C. Loader & P.S.

CASE (Used) 2590 C.A.P.S. - 925 Hrs. - Like New; 1370 C.A.P.S. Factory Duals - Full Wts.; 380 D. w/R.G.; 1070 - P.S. $6,850; 1410 w/R.G.; 930 C.K. w/3 pt.

M.F. 2675 w/R.G. w/1,000 Hrs.; 184-4 w/F.W.D.; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1135 w/R.G. & Duals; 1130, 1100, 175 D w/R.G.; 90 D.; 65 D.; T030, T030 w/Loader.

FORD 9600 w/Cab; 7600 w/Dual Power - Nice; 5000 D. - Real Nice; TW-20 w/220 Hrs. - Damaged. 901 w/WF; Ford 4600 D w/Loader.

OLIVER 1855 w/20.8-38 Tires - Original Paint; 2050 - $7,850; 1950 T w/Cab - $5,975; 1650 D. W.F.E. w/o Shift - Original; 880 D. W.F.E. & 3 Pt.; 1800 Needs Motorwork.

WHITE 4-210, 4WD w/duals, 3 pt. fully eq., 1600 hrs., real nice; (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $19,900; (2) 2-135 C.A.

MISC. AGRI-POWER - 9,000-115 HP - Made by Fiat - 80 Hrs. Like New; **DEUTZ** 9006; M.M. Vista G1000 w/Cab & Loader.

Tractors Coming In: Used 4630 C.A., nice; JD 2640 w/Hi Low, 38" Tires; Case 2090 C.A., PS; Case 2590, like new, C.A., P.S.; Case 1070 & 970 w/Cab; JD 2940 w/RG & 38" tires; JD 4320 w/RG; IH 3588, 2+2 w/Dual PTO, used 1300 hrs.; New IH 5488 w/42" duals, fully eq.

Farmall 656 D. w/Cab; 504 D; Oliver 1655 D.

CORNPICKERS: N.I. (New) 324-2RW w/Super Sheller List $15,390 **SALE** $8,475; (New) 323 - 1R; (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers; 323 - Like New; 323 Nice - $2,500; 305 & 319 MNTD; JD 237 MNTD; JD 300, w/2 or 3R C.H.

N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 5400 C.A. Hydro w/10' direct cut header; 3960 - Elect. Controls; 3800 w/Elect. Controls; 38; 5200 S/P w/R.W.D. - Fire Damaged Cab.

N.H. 890, 782, 770, S717; 717.

FOX Super-D S/P - $4,950; 3310 w/3RN.

GEHL 600 w/2R; 600, 1R C.H., real good; IH 830 w/3RN; IH 50 w/heads.

FLAIL CHOPPERS: (2) NH Used 38, I.H. 10 & 8; N.I. 4R Stalk Chopper.

FORAGE WAGONS: New JD 716A w/roof & tandem wagon; JD 716A - $3,450; **N.H.** #8 w/roof, like new; NH #7 w/roof; (2) **HESSTON** 7316 w/10 Ton Gear - 1 Yr. Old - $4,250; **HESSTON** #30 Stack Hand.

HAY EQ.: BALERS: J.D. 336W w/Thrower - Real Nice; 346T w/Thrower; 466 - Big Baler For $5,000; JD Round 500 - $3,800. NH 310 w/Thrower; NH 320 w/Thrower; (2) NH 420's, real nice; 280 W w/Motor; 280T w/bale chute; NH 275 & 273T w/Thrower; Super 78 & 568; M.F. 12; **I.H.** 440; **N.I.** 456 Round Baler.

RAKES: N.H. (New) 256; (Used) 256.

N.I (New) 406 w/Dolly Wheel - $2,275; (Used) 402.

J.D. 660 w/Dolly Wheel; **I.H.** 15; M.F. 20 - 3 pt. - 6 Bar.

GRIMM & LELY TEDDERS

HAYBINES: N.H. 1495 S/P Hydro C.A.D. - 1,100 Hrs. - Real Nice; NH 1469 S/P, 9' w/Cab; (Used) 489, 488 Nice; (2) 479; 472 (Nice); 461; 467, 7'; 479 for $900 ea. **(SOLD)**

HESSTON PT-7; 1014-12' Hydro Swing $1,975.

I.H. 990 - $1,000; **GEHL** 880 - $1,000; **M.C.** (New) 7E Rotary Scythe - $4,850; (Used) 7E; **N.I.** 270 Cut/Ditioner $950; 279 - Good; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 737 Direct Cut For 717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; Hay Pickups.

J.D. 8' Direct-Cut Head; 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 7' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 5 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX 2 CSB 2RW - Snapper Head; 263-2 RW & 3RN Silage; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

N.I. 761 Pickup.

FIELD QUEEN 1413 Flail Cutterhead, 8'

PLANTERS: J.D. 7000-(New) 6R Cons. w/Dry Fert., Ins. & Monitor - $12,900; (Used) 7000-6R Cons. Liquid w/No Till; 7000 6-R Dry; 7000-4R Dry & Liquid; 1440-4RW; JD 7000, 8R 30", fully eq. w/no-til, Dry Fert.; IH 800 Cyclo 8R 30" w/liquid Fert., insect, & monitor; JD 4R Cons. w/Dry Fert., Inst. & Monitor.

I.H. 800 Cyclo - 6R w/Dry Fert.; Ins. & Monitor; 400 Cyclo - 6R Liquid - $1,850; 400-4R Dry, $56

WHITE 5100 - 6R Drl; **OLIVER** 5400-6R Dry w/Fill & Pop. Monitor - No-Till; **A.C.** 12R No Till Soybean.

DRILLS: JD 8300 (Like New) D.D. 100 Acres; 21x7 D.D. w/Soybean Att; 8300 21x7 D.D. - $3,250; 8200 D.D. 21x7 $3,250.

I.H. 5100, 21x7 DD w/soybean press whls.; 510, 21x7 D.D. w/Press Whls; 510-16x7 S.D. w/Fert & Grass Seed; 510-18x7.

M.F. 43-22x7 w/Grass Seed $1,875; **MOORE** 10' No Till, Like New; **BRILLION** Seeder; **N.I.** 12' **LIME** Drill.

GRINDER/MIXERS: NH 357; IH 1250; IH 1150; NH 352.

TILLAGE EQ.: PLOWS JD 2+3x #845 Rollover; Oliver 3x Rollover; JD 4x16; Oliver 546 4x- Spring Reset; Oliver 5x Cushion Trip; DMI 5x; **I.H.** 5x16 Semi-Mount w/Spring Reset; **OLIVER** 546 - 5x16 Spring Reset; **I.H.** 700 - 6x16 Spring Reset; **J.D.** 2500 6x18 Spring Reset; **WHITE** 549 6x18 Spring Reset On-Land; J.D. 7x; Oliver 566 7x.

CHISEL PLOWS: JD 14' w/Gauge Wheels; Brillion 8'; Athens 9'; JD 150 10'-12'; (New) D.M.I. 12'; I.H. 55-12'; Brady 1000-14'; Sunflower Hyd. Fold 18' - $1,850; J.D. 1600 - 21' Hyd. Fold; (New) Landoll 230 - 23' Hyd. Fold.

DISCS: Crustbuster 10' Flex Offset; Miller 10' Offset; I.H. 370-15'; J.D. - 15'; A.C. 18'; J.D. 220-20' - Hyd. Fold; I.H. 480 - 20'; Kawanee 22'; A.C. 25' Hyd. Fold; JD 230, 20' hyd. fold; Krause 30' Hyd. Fold; IH 490, 21' hyd. fold, nice; JD 215, nice; JD BWA 12'.

MULCH TILLERS: M.F. 129 - 11' **(SOLD)**; J.D. 1710 - 11'; Krause 2800 - 14'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; Brillion 15' w/Inside Wheels; Brillion 21' & 25' hyd. fold, nice.

PACKERS: (New) Brillion - 12'; (New) Brillion 25' - Hyd. Fold; (Used) Brillion 21' - Hyd. Fold; Brillion 30' Hyd. Fold Crew Foot.

CULTIVATORS: J.D. 4+6R Front Mount; RG4 - 3 Pt.; Littleston 4R-3 Pt.; Brillion 8R Hyd. Fold; Oliver 6R Front Mount; **I.H.** 4R Front Mount; 12' Field; **J.D.** 1000-25' - Hyd. Fold; **I.H.** 20' - Hyd. Fold.

HARROWS: I.H. 12' Drag; **J.D.** 16' & 20'; **OLIVER** 16'; Case #100-25'.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Sok-Finisher 12'9" - Like New; **I.H.** 18' Vibra Chisel; Howard 13' Rotavator; J.D. #400 Rotary Hoe; Bush Hog 7-Shank V-Ripper $1,650.

INDUSTRIAL: CRAWLER LOADERS: J.D. 450C, I.H. 500E Low Hours - Real Nice; CAT 955L, Nice; CAT 933; A.C. H-3 w/6 Way Blade; A.C. 500-21' Forklift; J.D. 840 Self Loading Scraper; Case 530 D. Loader/Backhoe; J.D. 3010D. Loader/Backhoe; Gehl 3000 & Bobcat 722 Skid Loaders.

LOADERS & BLADES: J.D. 48, 58, 148, 158, 245; **I.H.** 2050; 2250; 2350; 2355 (New); **FORD** 772; White 1840, 1710; Great Bend 700 (New); **DUNHAM LEHR** Fits I.H. 400-560; Set Of Forks For I.H. 2000 & 2250L; I.H. 8' Blade Fits 400-560; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; Caldwell 7 & 8', 3 pt. blades; NI & Brady 4R shredders; JD 400, 12' rotary hoes; NH 3 pt. 2' mower.

LAWN & GARDEN: I.H. Cub, Cub 154 & 184 Lo-Boys; Cadet 682 & 128.

J.D. 400, 318, 317, 314, 212, 210, 208, 140, 112.

MISC: (New) Killbros Bins & Running Gears; Artsway 800B w/Elect. Scales - Like New, $6,250; Feedwagon Grain-O-Vator Feed Wagon; N.I. 213 Spreader; 214 Spreader w/Endgate; Bestland Rock Picker; J.D. 65 Blower; J.D. 350 Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter (Incomplete), List $5,885 - As Is $1,650; Bush Hog 12' Rotary Cutter; (New) I.H. #80 Snow-Blower - 3 Pt.; (New) McKee Snow-Blower Front-Mount; TANDEM AXLE FERTILIZER SPREADER; 3 Pt. Hitch For J.D. 630 & 730; J.D. Quick-Couplers; (2) Sets Of Press Wheels For J.D. Drills; (2) New Sets J.D. 38" Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H 66 Series; (New) Full Vision Cabs For M.F. 165 Thru 1135; Dual Wheels; J.D. & I.H Front & Rear Wts.; J.D. & I.H. Roll-Guards.

STRAW CHOPPERS: For **J.D.** 4400, 6600, 7700; **M.F.** 510, 760.

TRUCKS: (76) **CHEVY** 4x4; **I.H.** Scout 4x4; DELTA 44' Combine Trailer.

MECHANICS SPECIALS: TRACTORS: MF 1805, 4WD w/C.A., dual wheels, 3 pt., needs motor, short block; J.D. 4230 P.S. - Trans; 5020 - Cracked Axle Housing; 4020 Tri; 4320 w/Cab.

I.H. 1256 - Motorwork; 460 Gas w/Loader - Minor Trans. Work; 706 Gas - Trans Work.

CASE 1410 - Motor; 1212 - Housing.

FORD TW-20 - Housing; **OLIVER** 1800 - Motorwork; JD 2020 gas, PS, $3,200; Ferg. 30 w/Hyd. Loader, $2,250.

J.D. 5200 S/P Chopper w/R.W.D. - Fire Damaged Cab.

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REFRESHMENTS

Also See The New Zimmerman Forage Boxes On Display Both
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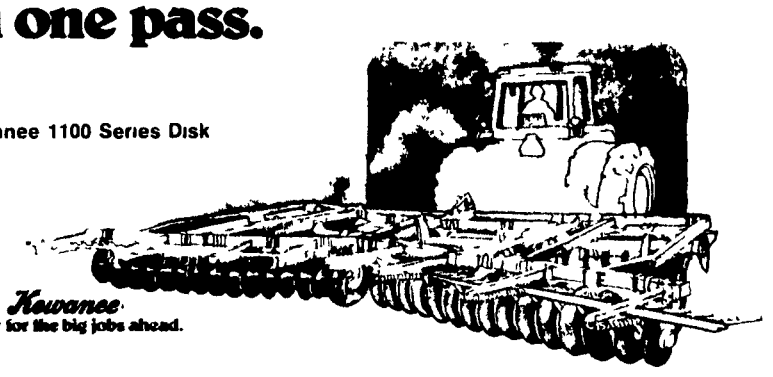

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JD 2510 Gas Nice ~~$4200~~ - $3900
JD 3020 Gas
JD 3020 Diesel Ask For Details
JD 4020 Diesel Ask For Details
JD 5020 ~~$10,400~~ - $9,700

JD 4440 ~~$22,500~~ - $21,700
MF 2705 Sharp! ~~$16,800~~ - $16,200
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8 Ton Gear 18'x8'x8'
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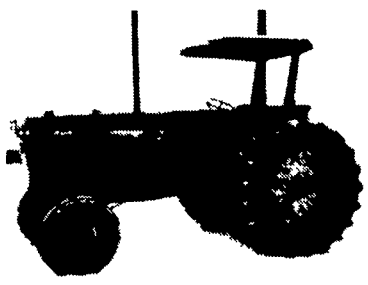

JD 2940
High-Low, Dual Hyd., Canopy, Sharp
$10,500

JD 4430
Cab, Powershift, 3100 Hrs., Dual Hyd. 20-38 Rubber, Nice
$11,900

OTHER TRACTORS

JD 2510 Diesel, WFE	$3,900
JD 3020 Diesel, WFE	$4,900
JD 4020 Diesel, WFE, Powershift	$6,500
JD 4010 Diesel, WFE	$4,500
JD 4000 Side Console	$7,500
JD 4030 2800 Hrs.	$7,900
JD 820 Diesel	$4,500
JD 4840 Cab, Duals, Sharp	$19,500

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- EY18-3W Recoil . . . $225
- EY18-3 Gen. Repl. . . . $195
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- K91 T 4 HP, 6-1 Reduction . . . $195

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USED TRACTORS

AC 7040, cab & air, power shift; 7030, cab & air; 7010 Cab & Air power shift; 7000, cab; 200; 190XT, cab; 190XT, 4 WD; 6080; 6060, 4WD; 6060, with loader; 185, 175, 160, D17, gas & diesel; D15 - 3 pt.; B; CA
JD 5020, cab & duals. 4320 Cab; 2 - 3020D; 2840 with loader; 2640; 4440 cab & air - very good condition
IHC 756. 706D, cab., 675, 544; H; 230; 140; 100; Super A, with equipment; Cubs.
Ford 5000; 4000; 800; 600; 8N's; 9N w/Loader
Kubota 7500, 4WD Demonstrator; 245
MF 165, 175; 135
Oliver OC6 Dsl. Crawler, good bottom

INDUSTRIAL

Tractor Loader Backhoes - AC 715B, JD 310A, Case 580, all with cabs. AC D17; Yanmar 336
Crawlers with loaders - AC 655
Crawler with blades - JD 430 with 3 pt.
Tractors with loader, 3 pt. hitch & PTO - IHC 2400A, 2444, Ford 515, 535, MF40B, MF2200
Skid steer loader - NH 225 Bobcat 610 gas, 611 diesel
Log Skidders - 3 - JD 440 series A & B; Pettibone with loader attachment, Ford 50 HP power unit
3, 6, and 12 ton Tag-a-Long trailers
Forklifts - AC 706B - 30' lift
JD 310A Tractor Loader backhoe w/Rops, late model, very good cond.

LIQUID MANURE EQUIPMENT

Demonstrator Martin Scavenger S1257 Manure Spreader
2000 gallon vacuum liquid manure spreader
Patz 3000 gallon liquid tanker
Better Bilt 1500 gallon liquid tanker
Used tank type spreaders, 15 used PTO ground drive conventional spreaders

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Haybines - NH 477, 489, Hesston PT7, PT10, 1070, 1090.
New Idea 299
NI 7' & 9' cutditioners
Hay tedders - Fahr, Kuhn, Neimeyer
Centipeed tedders
Grimm PTO ground drive, reel tedders
Used side rakes - NH 256, 56, 55, JD & New Idea
Balers with thrower - NH 273, 275, 310, 315; IHC 440; JD 24T
Round balers - NH 850, 846 - like new, Hesston 5800, NH 851 Round baler
Hesston round bale or stack processor - Model 10 - like new

FORAGE EQUIPMENT

Forage harvesters NH 718, Super 717, 717
Hesston 7020, 2000-100, 2000-150
Large selection 1 & 2 row heads, pickup heads - NH 890-3 row narrow head
NH 770-1 row snapper head
Used forage blowers, Gehl 99 - like new, Ford 618, NI 620, IHC 56, JD 6500 - like new
NI corn pickers, 4 - 323 1 row, 310 - 1 row, 325 - 2 row narrow, 325, 324 - 2 row wide, with husking bed or super sheller
Flail choppers 2 - NH 34 - like new, JD 16A - like new
New Farmhand grinder blower for high moisture corn - 50% discount
8 used mixer grinder mills, IHC, NH and Gehl
New McKee 3 pt. hitch Corn Hog w/hydro. auger just $2485
Large selection chisel plows 3 pt. hitch & trailer models 7 to 13 shank

FORAGE BOXES

NH #8 - 2 beater w/roof - like new
2 used AC, Gehl - 3 beater with roof, tandem gear
Lamco, Grove, New H&S, in stock
Int. 3 beater w/roof, very good

MISCELLANEOUS

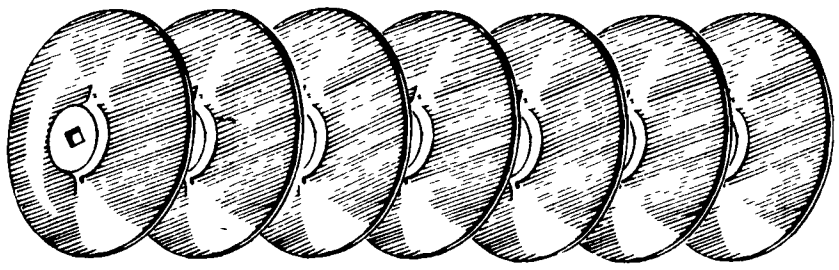
Valby 3 pt. wood chipper fast hitch assembly for Farmall 140, 130, 100 or Super A tractor
Kubota portable generators, 5,000, 3,500 & 2,100 watts
Used hay & grain elevators, 24' to 48'
Kiwanee 12' cultimulcher
Several used 3 pt. snow blowers
McKee 1 & 2 auger, Arps, Heavy Duty
NI 101" 3 pt. snowblower, new & weathered, best offer
Arps snow blower with AC snap coupler hitch
Large Farmi 3 pt. logging winch
3 - Farmhand Corn Blurrs for high moisture corn
Hesston Stack Hands - #10 & #30 stock movers
20 misc. hydraulic front end loaders for various models and make tractors - call for your needs
Also new and used double ring tractor tire chains

THIS WEEK'S SPECIAL!
Kiwanee 12'
Culti-mulcher,
Like New
$2,895

MARSHALL MACHINERY, INC.

5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania, Rte. 652
717-729-7117
SALES & SERVICE for AC, KUBOTA, HESSTON, BRILLION, STARLINE, NEW IDEA

PARTS VALUE OF THE MONTH.



You get one FREE when you buy seven Earth Metal® disk blades!

SPECIAL!
22-inch solid disk blade
now only #482975R1

$23.73

EARTH METAL

Not an ordinary disk blade—Earth Metal is an exclusive material that gives you 60% more strength, 20% longer wear.

The Down to Earth Tillage Parts Sale goes all out to give you low, low prices PLUS a FREE disk offer! Buy seven Earth Metal disk blades and *get-one FREE!* Best of all, prices on tillage parts have been reduced up to 24% off regular J I Case suggested list prices. Offer valid only from Case International during our

Down to Earth TILLAGE PARTS SALE!

case IH

USED EQUIPMENT

★ Extra Special Cash Allowance or Waiver Til 1/1/87 or 8.8% Financing on Most Used Equipment in Stock!

TRACTORS:
AC 8070, 4WD, 3 Remotes, 200+ Hours, like new cond. – on our Lot...Come And See!
IH 584D, Row Crop, New Rubber SOLD Nice Cond. – $8,950
IH Farmall "C"
Farmall Super MTA
IH 806 Diesel, WF, 3 Pt., Turbo – $6,250
Farmall Super C w/Fast Hitch & Cult.
Farmall 400
Int. F12 w/cult.
IH 450 Gas, wide Front – $1,750
MF 65 Diesel Utility
IH 240 w/Fast Hitch

TILLAGE:
Athens 11 Ft. Chisel Plow, 3 pt. Hitch, with Ga. Wheels
Brillion 10' Packer Mulcher – $1,150
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Bush Hog 10' 3 pt Hitch Chisel Plow, Like New!
Pittsburg 11'6" Disk
JD KBA Disk, 9' – $750
JD KBA 12' Disk
JD 1710A 12' Trailing Mulch-Tiller, Like New – $3,950
IH 37, 35 In Various Sizes
IH 540 4-Bottom Semi Mtd. Plow
IH 550 5-Bottom Semi Mtd. Plow
Int. 360 20 ft. Trailing Field Harrow
IH 315 12'4 Packer Mulcher
Chattanooga 11' Packer w/Transport
1-Bot. Trailing Plow
Vicon 10' Power Harrow – Was $2,500 – Now $1,500

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead

OUTDOOR POWER EQUIP.
IH 149 w/42" Mower
IH 1250 w/Mower, New Engine
IH 1282 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet 105 w/mower
Model 7016 Simplicity w/42" Mower-Nice Shape!
Cub LoBoy w/Mower Ex. Cond.
Toro Model 58 Professional Reel Mower – $375
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Ford 165 w/Mower-Real Nice
Gravely Model 424, 10 Hp, w/Mower
Mott 72" Mower

HAY & FORAGE:
Int. 56 Blower, Rebuilt
IH No. 51 Forage Wagon
NH 38 Flail Chopper
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond.
NH 256 Rake w/Dolly Wheels
NH 69 Baler w/o Thrower
IH 420 Baler w/o Thrower
IH 430 Baler w/Thrower-$1,500!
(2) IH No. Bale Throwers
IH 990 Mower Cond., 9 Ft.
5026 Elec. Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
NI Stalk Shredder, 12'
Woods Model 214 14' Folding Mower—needs work
Woods Model 84 3 pt. Hitch Mower, Like New!
Woods Mower SOLD 72 trailing Nice!
Int. 120 Balanced Head Mower

MATERIALS HANDLING:
Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 or 84 Series Tractor
MF 711 Skid Loader w/Bucket Same as IH 3200 B
IH 2000 Loader, Less Bucket, Mount for IH 275

PLANTERS:
IH 2-Row Fast Hitch
IH 455 4-Row
IH 456 4-Row, Nice Shape!
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump – Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb.
IH Fast Hitch, 2 Row Cult., Like New

COMBINES:
715 Diesel Hydro, Air Cond., w/13' Floating Cutter Bar and 744 Cornhead
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape! – $17,500 Less 15% Cash Discount
810 13' Cutter Bar, Like New
810 15' Cutter Bar, Like New
IH 430 WN 30" Cornhead
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 227 Cornhead, fits 315, 205 or 203
IH 843 4-Row-Narrow Cornhead
IH 844 4 Row Wide Cornhead, Real Nice!
IH 863 6-row Cornhead Real Nice!
NI No. 10 Picker, Fair Shape – $500

MISCELLANEOUS:
McCurdy 20' Trailing Harrogator – $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor – $750
ARPS 3 pt. 78" Snowblower
New Midwest 9' Grain Body For Truck, – $1,150
Vicon 281 Mower Cond.-Extra Special Price! (New, Demo.)
Century 500 Gal. Trailing Sprayer
Walsh 300 Gal. Trailing Sprayer
(2) Haney Reels-Model EPF 3423-24RT, 150 Ft. High Pressure 1½" Hose, 12 Volt Motor (Off Fire Truck) – $550 each.

See Us For All Your Equipment Needs

- ★ Butler Livestock Systems
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Deutsch-Fahr Tedders
- ★ Vicon Spreaders
- ★ Myers Snow Equipment
- ★ Farm Bilt Hay Wagons
- ★ Sprayer Parts headquarters
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip.
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip.

OPEN HOUSE

Coming February 24th

FEBRUARY						1986
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	

Mark Your Calendar Now — Watch Future Ads For More Details!

NEW EQUIPMENT Clearance

WILL SELL BELOW DEALER ORIG. PRICE
- Late Model Trades Only

7% CASH DISCOUNT
or
WAIVER TIL 1/1/87
or
5% INTEREST
To Qualified Buyers

Plus Special Customer Incentives up to 35% on Selected Models!

Case 3294 — 4WD — Extra, Extra Special Price!
Case IH 4494 — 4WD
Case IH 2096 — 2WD
Case IH 1896 — 2WD
Case IH 1896 — 2WD
Case IH 1594 — 4WD
Case 1835 Skid Loader
Case 18SOLD kid Loader
IH 735 6-Bottom Vari-Width — Set Up
IH 720 6-SOLDm On Land — Hitch — Set up
IH 730 — 4 Bottom — Vari Width — Extra, Extra Special Deal!
IH 496 Disk Harrow, 18'7" — Cushion Gang — 7½" — Set Up — Demo
IH 496 Disk Harrow — 19'1" — 9" Spacing — Cushion Gang — Not Set Up
IH 415 20'10" Folding Packer Mulcher — Set Up — Demo — VT Teeth & 19" Rollers
IH 4621 Vibra Shank Trailing Field Cult. — Set Up — Demo — 21 ft. to 26 ft.
IH 4630 Vibra Shank Trailing Field Cult. — 30 ft.
IH 6511 Consertill — Set Up — Demo — 11 ft.
IH 14 Subsoiler — Set Up — Demo — 5 Shank, 15 ft.
IH 800 4-Row Air Planter
IH 183 Vibra Shank 4-Row Cult. — Set Up
IH 881 Forage Harvester — 2 Row Head w/ Pickup Attachment — Set Up — No Reasonable Price Refused!!
IH 1190 Mower Conditioner — 9 Ft. — Set Up
(2) IH 540 Spreader — 170 Bushel, Heaped
IH 550 Spreader — 201 Bushel, Heaped
IH 575 Spreader — 271 Bushel, Heaped
IH 595 Spreader — 365 Bushel, Heaped
IH 375 Tandem Axle 10 Ton Running Gear — Set Up
Straw Chopper For 1420 Combine

ERB & HENRY EQUIP., INC.

case IH

New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

Largest HESSTON CORPORATION and Vicon Dealer

in Central Pa. Specializing In Round Balers, Bale Moving Trailers, Bale Busters And Vicon The World's Fastest Disc Mower Conditioners.

Free Bale Mover With Any New Or Used Round Baler
JD 410 ..... '5000
Also New Balers ..... '5600, '6300 and '7200
14 New and Used Vicon, Hesston, JD, And New Holland Mower Conditioners
New and Used Round Bale Processors As Low As ..... '775
Chisel Plows, Moldboard Plows, Harrows, Field Cultivators, Mulcher And Packers
7 Used Sprayers And Fertilizer Spreaders
Yes Vicon Is The World's Most Accurate Seed And Fertilizer Spreader - 18 Spreaders In Stock
New 800 Gallon Sprayer With 45 Ft. Boom ..... '5450
JD And IH 6 Row Narrow Corn Planters ..... '950 and '1800
Miller 12 Ft. Disc ..... '3200
New H & S 220 Bu. Spreaders ..... '3400
295 Bu. Dial A Flow ..... '4700
New Brillion 7 Shank Disc Chisel Plow ..... '5500
MF 165 Diesel Only 185 Hr. With Loader ..... '5800
MF 135 Diesel
Hay Buster Drills And Big Bale Processors

Don Erdley Farm Supply

HAYBUSTER RD 1 Lewisburg, PA Brillion
Shop 717-524-2410
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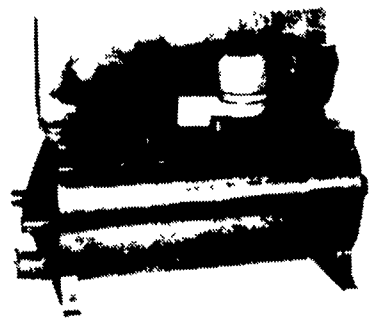
Vtile Vacuum Systems



System includes: tank, pump, motor, pulley kit, belt guard, and oiler.

Description	Price
3 HP - MP80 System	'1230
5 HP - MP130 System	'1320
7.5 HP - MP130 System	'1585
7.5 HP - MP185 System	'1850
10 HP - MP185 System	'2025

Diesel Set Up Or Electric Replacement (Pumps Only)

3 HP MP-80	'580
5x7½ HP MP130	'685
7½ & 10 HP MP185	'995

Larger Pumps Available

Stoltzfus Hardware
RD 1 Box 87, Coopers Dr.
Kirkwood, Pa. 17536
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Have You Considered Renting Or Leasing To Improve Your Cash Flow?

SPECIAL OF THE WEEK

BADGER RENTAL
3350 Gal.
Injector Tank
List $13,427
Sale **$6,850**

EQUIPMENT FOR SALE OR LEASE

BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
210 • 330 Bushel Manure Spreader
Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger

PTO SNOW BLOWERS IN STOCK

SHOW-EASE STALL CO.
573 Willow Rd., Lancaster, Pa.
Ph: 717-299-2536

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 — 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4840 Cab & Air Power Shift, 1600 hrs., very nice
1980 JD 4400 Dsl., Cab, Air, Power Shift, 1400 Hrs.
1980 JD 4440 Dsl., Cab, Air, QR, 1200 Hrs. SOLD
1976 JD 4430 Dsl., Cab, Air, Quad, good solid tractor
JD 4230 Cab & Air, Quad Shift, 38" Rubber
JD 4630 Cab, Air, Quad, 1977 Model, very nice
JD 1975, 4030 Dsl., Cab, Air, Quad, very nice
JD 4030 Dsl. Fender
JD 4020 Dsl., Side Console, WF
JD 4020 Gas, Side Console, WF
JD 3020 Dsl., Power Shift, WF
JD 2440 Dsl., Direction Reverser, 28" Rubber, extra nice
JD 2640 Dsl., Hi/Lo Independent PTO, excellent cond.
JD 2630 Dsl., Independent PTO, Hi/Low, very nice
JD 2240 Dsl., nice
JD 2030 Dsl., Hi/Lo, Independent PTO, w/48 Loader
JD 2020 Dsl., Hi/Low
JD 1050 Dsl. 850 hrs., like new SOLD
JD 1650 Dsl., 110 hrs., Demonstrator
JD 730 Dsl., WF, Elec. Start w/3 pt. SOLD
IH 1256 Cab & Air
IH 966 Dsl., WF, 2700 Hrs.
IH 966 Dsl. w/Cab, 1800 hrs., very good
IH 986 Cab & Air, 18x38 Rubber, 2100 Hrs. SOLD
IH 1086 Dsl. Cab & Air, 1600 hrs., very nice
IH 886 Dsl., Cab, Air, very nice
IH 856 Dsl., WF, 38" Rubber
IH 856 Dsl. Cab, Air, 3800 hrs., nice SOLD
IH 786 Dsl., WF, 1800 hrs.
IH 826 Dsl., WF
IH 1066 Dsl. Tractor, Cab, extra nice
IH 766 Dsl. w/BS, Roll Guard w/Canapy
IH 756 Dsl., WF, 3 pt., 38" Rubber
IH 666 Gas, WF, Very Good
IH 84 Hydro Dsl., 1600 hrs., very nice
Farmall 706 Dsl., WF, nice
Ferguson 35 Gas, 1100 original hrs.
Ford 7000 Dsl. w/Cab, 1800 hrs., very nice

HAY EQUIPMENT

JD 346 Twine Baler w/#30 Thrower
JD 346W Baler w/Thrower SOLD
JD 336 Baler w/#30 Ejector
JD 1209 Mower Conditioner, Late Model
NH 489 Haybine
NH 488 Haybine, very good
NH 467 Haybine
NH 477 Haybine
NH 320 Baler w/Thrower
NH 320 Baler w/Bale Turner, excellent
NH 315 Baler w/Thrower
NH 277 Baler w/Thrower
NH 273 Baler w/Thrower
NH 852 Rd. Baler w/Auto Wrap, like new
NH #38 Flail Chopper, used 1 season, like new
NH 1005 Bale Wagon, single bale unloads
NH Super 1049 Self Propelled Bale Wagon, 160 Bale Capacity, very good condition SOLD
NH 1012 Bale Wagon
IH 35 Hay Rake

PLOWS

IH 720, 5x18 Toggle Trip
IH 710, 5 Spring Reset SOLD
IH 710, 5 Spring Reset SOLD
JD F145, 3, 4, and 5 Bottom Trip
JD 1450, 5 & 6 Bottom Trip
DJ 2500, 5x18, Spring Reset
JD 2700, 5x18 Spring Reset
White 580, 5 or 6 bottom Spring Reset
White 3 bottom Spring Reset

NEW ARRIVALS

1981 JD 4440 Dsl., Cab, Air, Power Shift, Duals, Weights, 1900 hrs., excellent
1975 MF 510 Gas, Cab & Air, 13' Grain Table, very good
JD 300 Gas w/3 pt., Turf Tires, w/Woods Mower
JD 1219 Mower Conditioner
JD 4040 Dsl., QR, 4 Post, very nice
Wilmar Stainless Steel Tandem Axle Fertilizer Spreader
IH 720, 6 or 7 Base Spring Reset On Land
IH 720, 5 & 6 Base Spring Reset

NEW EQUIPMENT SPECIALS

NH 316 Baler, $6,800
Taylorway 9' Soil Saver, $3,350

1979 JD 350C Crawler Loader w/Winch, 1,000 hrs.

DISCS

Bush Hog 18½' Hydraulic Wing Fold Disc, like new
JD AW 12'6", Very Good
JD BWF 20' Rock Flex
JD BWA 12' Disk
JD 16½' BWF Wing Fold Rock Flex
JD 220 Center Fold Disk
IH 480 Wing Disk

CORN HEADS

AC Black 438 & 330
AC FG430
JD 243, 244, 343, 443, 444, 643
IH 844, 843, 227
MF 43, 63C

CORN PLANTERS

JD 7000, 6RN w/No-til Coulters
JD 7000, 4R, Cons., Dry Fert. & Insect.
JD 7000, 4RN w/Liquid or Dry Fert.
JD 1240, 4R Plate and Plateless Dry Fert.
IH 56, 4R Dry or Liquid Fert., excellent condition

JD 380 D All Terrain Forklift, very good cond.

CHISEL PLOWS

Bush Hog 12' 3 pt., new
JD 1600, 3 pt.
MF 12 Tooth 3 pt.

LOADERS

JD 1530 Dsl. w/145 Loader
Ford 4600 SU Tractor w/Loader
Ford 3400 Loader Tractor w/Cab, very nice
Ford 601 Loader Tractor
MF 165 Dsl. w/Quick Tach Loader
Gehl 4300 Skid Steer

GRINDER MIXERS

JD 750 w/Long Auger
JD 700
NH 353
NH 352
Gehl 95

MISCELLANEOUS EQUIPMENT

Ansel Cab w/Air to fit JD 2630, 2640, 2440 Tractors
JD 148 Loader for 2840's & 2510-4240 Tractors
18x38-18x34-20x38 Duals
Cabs to fit IH 706 thru 1466 Tractors
Cabs to fit JD 3010-4320 Tractors
Brillion 8' Alfalfa Seeder w/Transport, good condition
JD 4 & 6 Row RG & RM Cultivators
IH 2 Loader SOLD
MF 236 Quick Tach Loader w/Hyd. Valve, like new
NI 323, 1R Corn Picker
NI 10' Fertilizer Spreader w/Grass Seed
JD 3R 30" Fg. Head
NH 3RN Quick Tach Corn Head
New Deutz & Fahr Tedders 17' & 24'
JD 15', 400, 3 pt. Rotary Hoe
JD 8300, 7x18 Double Disc Grain Drill
IH 510, 21x7 Double Disk Grain Drill
Turbo Chargers to fit JD 3020 & 4020 Tractors

COMBINES

1981 JD 4420, 900 hrs., fully equipped, excel. cond.
1977 JD 4400 Dsl., Cab, Air, Chopper, Choice of Heads
1976 JD 4400 Dsl., Cab & Air, 1100 hrs., very nice
1976 MF 510 Dsl., Cab, Air, 23" Rubber, excellent
1976 Gleaner FKS Dsl., Cab & Air, 13' Grain Table, very nice
1976 IH 715 Dsl., Hydro., Cab, Air, 23" Rubber, nice local trade
1974 JD 4400 Dsl., Cab, Air, Choice of Heads
IH 820 13' Flex Head
Corn & Soybean Chopper to fit JD 3300-4400

Good Selection of Grain Tables
Financing Available on Above Machines

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

USED FARM TRACTORS EXTENDED WAIVER AVAILABLE

ROW CROP TRACTORS

JD 4050 4 Post Roll Guard P/S	$29,900
JD 4040 P/S Cab dual remote	$20,500
JD 3020 Gas	$ 5,000
JD 4010 Gas, WFE 18 4T	$ 4,895
JD 3010 Dsl ROM	$ 6,250
JD 2510 Gas, ROM	$ 4,850
JD 50	$ 1,675
CASE 1210 12 sp P/S, WFE	$ 4,995
WHITE 2 105 Dsl WFE dual remote 18 4T	$ 7,995
OLIVER 1650 Gas, Hydra Power	$ 6,495

UTILITY TRACTORS

JD 2940 Dsl , Cab, MFWD, 18 4T LEON H D Loader 7-ft bu	$29,500
JD 2640 RU Dsl , Roll Gard & encl	$11,900
JD 2440 Dsl	$ 9,950
JD 2030 HU Dsl	$ 9,950
JD 1520 Gas, Hi/Lo, Live pto	$ 5,500
JD 1020 RU Gas	$ 5,350
FORD 600	$ 2,995
FORD 8N	$ 2,000

USED FORAGE EQUIPMENT

JD 5400 SP, Cab, power rear whl drive w/484 stalker head	$34,500
JD 5200 SP, Cab, w/3R 30" RC	$19,750
NH 1895 SP, Cab, metal deflector, w/4R 30" RC hay pick-up	$26,500
JD 3960 PT, 1000 pto elect controls, (#2976)	$ 7,850
JD 35 PT, 2R 30", 5' Hay pick-up	$ 3,950
JD 38 PT, 2R 38"	$ 1,350
JD 3R 38" RC (#3108)	$ 1,250
JD 3R 30" RC (#2312)	$ 2,750

USED BALERS

JD 347 w/30 ejector used 5 mo like new	$11,500
JD 346 w/30 ejector hyd cyl multi luber	$ 5,850
JD 336 w/30 ejector	$ 5,000

USED TILLAGE EQUIPMENT

JD 2600 5B18" Semi Mtd , Spring Reset Plow	$ 5,350
JD F125 4B16 3-pt Plow as is	$ 595
IHC Chisel Plow, 3-pt , 7-teeth	$ 995
JD 8 Ft Tool Bar, 3-pt , 5-teeth	$ 595
JD 310 Disk Harrow, 14'3"	$ 3,450
JD 3000 Disk Harrow, 14'	$ 2,450
ATHENS 131 Tandem Disk Harrow 28 B1	$ 1,850
JD F950 Roller Harrow 12-ft	$ 1,495

USED GRAIN DRILLS-SEEDERS

JD 1500 Power Till Seeder, 3 Pt GSA	$ 2,350
JD 8300 Plain Grain Drill 18x7 S D O , GSA	$ 2,695
JD FB137 Fert Grain Drill, S D O GSA	$ 750

USED MANURE SPREADERS & EQUIP.

NH 367 Tank Spreader w/Hyd Roll Back	$ 1,695
JD 60" Manure Bu w/tines & ext	$ 450
JD 72" Manure Bu	$ 250

(both buckets fit JD 146, 148, 159 Loaders)

USED LAWN EQUIPMENT

A wide selection of reconditioned used John Deere and other brands of riding mowers, lawn tractors and lawn/garden tractors

A DIRECT PHONE LINE TO OUR PARTS DEPARTMENT

1-800-524-3276
(1-800-LBI-FARM)

—SERVING PENNSYLVANIA CUSTOMERS—

SPECIAL SAVINGS ON NEW JOHN DEERE TILLAGE EQUIPMENT IN STOCK

1000 Plow, 2B, 3-pt
1600 Plow, 3B 3-pt, spring reset
1600 Plow, 4B, 3-pt, spring reset
2800 Plow, 5B, semi mtd spring reset
710 8'-9" Mulchtiller
712 11'-3" Mulchtiller
940 13' "S" Tine Cultivator, P-T
1010 9½' Field Cultivator, 3-pt
1010 18½' Field Cultivator, P-T
115 11' 5" Disk Harrow
215 12' 10" Disk Harrow w/cushion gang
235 18' 6" Disk Harrow, Dura Cushion, Center Fold
235 22' 9" Disk Harrow, Dura Cushion, Wing Fold

EXPERIMENT WITH TILLAGE

This Max-Emerge conservation planter works in nearly all field conditions

Cutting crop costs is a sure way to help your profit picture And this 7000 Max Emerge Conservation Planter can help by letting you experiment with ways to cut back on field preparation Use in well prepared or many no till fields

A unit mounted tillage coulter cuts a path ahead of the Tru Vee™ openers to help ensure accurate seed depth For stony conditions check the optional frame mounted coulter

We'll help you pick the right model for your needs Stop in soon

JDFP FINANCE TERMS:
APPROVED CREDIT
Used Utility & Row Crop Tractors
Waiver to March 1, 1986

Used Hay & Forage Equipment
Waiver to Sept. 1, 1986

Used Combines
Small Grain-**Waiver to June 1, 1986**
Corn & Soybean-**Waiver to Sept. 1, 1986**

Used Corn Planters
Waiver To April 1, 1986

USED CORN PLANTERS

JD 7000 4R" N", liquid fert monitor	$ 5,995
JD 7000 4R" 30", dry fert (NEW) insect, mont	$ 5,950
JD 7000 4RW dry fert , monitor	$ 4,995
JD 1240 4R "N", dry fert insect DDO	$ 1,995
JD 1240 4R dry fert insect runner opener	$ 1,450
JD 1240 dry fert NO insect	$ 1,150
JD 494 4R dry fert att	$ 695
AC 6-row No Til liquid fert	$ 1,295

JOHN DEERE GREEN LIGHT SERVICE TAKES THE WORRY OUT OF BEING BUSY...

Especially when the weather doesn t cooperate That s when the season seems shorter you get busier and equipment downtime costs more

But when you take advantage of our Green Light Service especially the off-season specials like the one we re having right now, you can roll into the field and not worry so much about unexpected downtime Because we will have inspected for the unexpected And troubleshooting in the shop is a whole lot more affordable than finding trouble in the field Especially when you re busy

So call us today and check out our Green Light Service Specials Then you won t have to worry about it later when things get busy

WINTER REPAIR SPECIAL
FREE ENGINE OIL CHANGE
WITH TRACTOR REPAIR WORK
$100 MINIMUM

10% OFF

On all John Deere Service Work
On Farm Tractors and Farm Machinery -
No Minimum - Thru March 1, 1986

DISCOUNT APPLIES TO ALL SERVICE WORK DONE IN OUR SHOP INCLUDING HAULING, LABOR, AND JOHN DEERE PARTS USED PERFORMING THE JOB.
◄ FIELD SERVICE EXCLUDED ►

By Appointment Only
Sorry we cannot offer discounts on credit sales
Repair Financing Available Thru JDFP
Credit Approval Required

Phone 717/291-1046

USED COMPACT UTILITY TRACTORS & EQUIP.

JD 850 MFWD Bar Tires PS, DSLV	$ 8,295
JD 750 MFWD w/67 Hyd Loader	$ 6,500
JD 365 front blade w/ext (fits 650)	$ 895
JD 448 rotary tiller, 3 pt	$ 895
WOODS RM306 rotary mower 3 pt	$ 950
IHC 154 Cub LoBoy w/mid mtd motor	$ 2,795

HYDRAULICALLY SET WIDTH OF CUT

On the John Deere 2800 Plow, hydraulic power adjusts the cutting width

A hydraulic cylinder attached to the bottom-pivoting bar pivots the bottoms at the touch of a tractor hydraulic control lever In seconds, the operator can choose from an infinite number of cutting widths, ranging from 14 to 24 inches.

Hydraulically changing cutting width on the go permits leaving more or less trash on the surface and avoiding slabs It also allows finishing irregular lands easily and straightening crooked furrows fast

See us soon for all the details on the John Deere 2800 Semi-Integral Plow

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

1 FARM EQUIPMENT

* BATTERIES *

Willard BATTERY OUTLET

• TOP QUALITY BATTERIES •
• FULLY WARRANTED •
• EVERYDAY DISCOUNT PRICES •
EVERYTHING FROM

HEARING AIDS TO BULLDOZERS

AUTOMOTIVE BATTERIES As Low As $31.95

BURNHAM 717-242-1614	SHAMOKIN DAM 717-743-5383	STATE COLLEGE 814-234-3192	WILLIAMSPORT 717-323-5645
FEASTERVILLE 215-322-2909	LANSDALE 215-362-1849	LEVITTOWN 215-946-2288	

SPECIAL...AC 333 CORN PLANTERS

TRACTORS

AC 7030	AC 7010D	AC XT190D	IH 806
AC 7060	AC 200	AC 180D	JD 2010
AC 7040D	AC 210	AC D19D	MF 65G
AC 7045D	Oliver Super 77	AC D14	Case 1490
AC 7050D	AC 655 Crawler	AC 5050D	JD 450 Crawler
AC 7020D	AC 7000D	AC 5040D	Oliver 1650D

329 Super Sheller Unit for New Idea Picker

N6 COMBINE w/6 ROW HEAD & GRAIN HEAD
All 1985 Updating Kits On It

USED COMBINES (LIKE NEW)
A.C. Models: G-C-N-L-F
These Combines are in Excellent Condition

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD

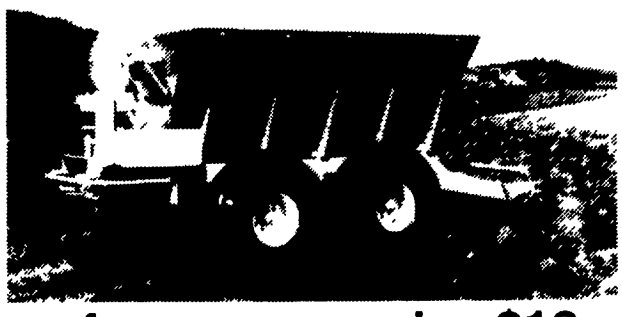
NI 702 UNI-HARVESTER w/2 Row Sheller

USED FORAGE HARVESTORS: GEHL, I.H., N.H.

bobcat **GRUMELLI FARM SERVICE**
Quarryville, Pa.
717-786-7318
DEUTZ ALLIS

Save costs year after year with your own

WET LIME SPREADER



Some farmers are saving $16 per ton by spreading their own lime!

- Spread it when you want it spread!
- Rugged construction, built to last
- Unique anti-bridging design
- Great for fertilizer, poultry waste and similar material
- Truck mounted in 9' to 14' lengths
- Tractor drawn in 2, 5, or 8 ton models

C.U. Stoltzfus MANUFACTURING, INC.
"Leaders in the field for over a quarter century."

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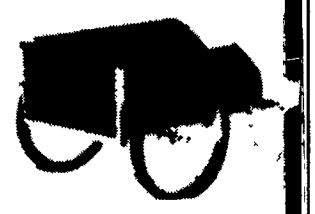
Buy direct from the factory for the best price!

FARM and GARDEN CARTS

Build your own carts Kit includes all metal hardware, bolts, wheels and instructions Not plywood All prices are post paid in U S A Penna non-farm use add 6% sales tax

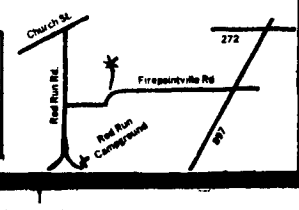


Big No 26 cart kit	$87.00
One set 26' wheels	$48.00
Med No 20 cart kit	$75.00
One set 20 wheels	$43.00

Also Available With Removable Fronts For $5 00 More

Send Check w/Order to
Lawn and Garden Mfg.
Box 335 RD #2
Fivepointville Rd
Stevens, Pa 17578
(215) 445-5090

Medium No 20 Cart Completed $95.00
Big No 26 Cart Completed $122.00
At Our Location



USED FARM & LAWN EQUIPMENT

JD 4040 Tractor
JD 2040 Tractor, 700 hrs.
MF 165 w/Loader
JD 46A Front End Loader
JD 24T Baler
JD 640 Rake
NH 30' Elevator w/Motor
JD 24T Baler SOLD /Thrower
JD 709 3 Pt. Rotary Cutter, 7'
JD 709 Pull Type Rotary Cutter, 7'
JD 7000 4R Conservation Planter
Two JD F355H 7 btm. Power Reset Plows, 1 Good & 1 For Parts
Bazooka 56'6" Transport Auger
Bazooka 48'8" Transport Auger
JD AT40 4R Front Mount Cultivator
JD 400 L&G Tractor w/60" Mower
Loader For JD 317 Tractor
JD 423 Front Blade For 850, 950 & 1050 Tractors
Meyers 90" Front Blade to Fit JD Utility Tractor

Special Close Out Prices On The Following New Equipment
Bush Hog 3 pt. Rotary Cutter, 5' & 6'
Shaver HD8 3 pt. post driver
Good Selection Of Used Lawn And Garden Tractors In Stock

FEBRUARY SPECIALS

Woods 0121, 10' Offset Rotary Mower	$3,295
JD 1450 4WD Tractor	Call For Price
JD 650 4WD Tractor	$5,995

HARDI Call Us For Your Needs
NEUHAUS'ES, INC.
32 Main St., Glen Rock, Pa. 17327
800-245-7618 717-235-6831

USED EQUIPMENT

Disk Harrows
Grain Drills
4 Bt. 2 Pt. Hitch Plow
AC 7000 Irrigation Pump w/Motor
Used Combines
IH 1066

Norman Bright Inc.
45 Evergreen Road New Egypt, N.J.
609-723-0300

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

2094 Case Tractor
With Cab, Nice, Radar Equipped
20.4x38 Rears 11.00x16 Fronts

2094 Case w/cab
475 disk, 17'5"
370 disc, 11'6"
720 auto. reset 5 btm
800 Cyclo planters, 4R
800 Cyclo planters, 6R
IH 5500 trailing chisel plow 10'
IH 5500 mtd chisel plow, 9'
IH 5500 mtd. chisel plow, 7'

USED EQUIPMENT

#475 Disc 17' 5"
22" Notch Discs,
Used One Season

IH 1456 w/cab
IH 1256 Tractor
500 Crawler R/C
666 Farmall G
Farmall H
Farmall C
Farmall SC w/Cults
Massey GF22 Tractor
154 LoBoy w/Mower
IH 5100, comb. drill, 16x7
Haines bulk bodies
Massey Harris drill 16x7
Potato planters
Case 230 Baler
Gehl CB 400 Forage Harvester 1 Row Corn Head, Hay Pickup
Iron A[SOLD] to plawter, 2 row
IH forage blower
Holland transplanter
IH 45 Baler
IH 710 3-btm auto trip
IH 4 btm. semi-mtd plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
NH #352 Mixer
NH S68 Baler
IH 1150 Grinder-Mixer
JD 7000 Corn Planter
IH 456 Corn Planters
IH 400 Cyclo Planter
Int #16 Forage Harvester
Lilliston Rotary Mower

SPECIAL!
Case 680 B Backhoe
Good Condition

case IH
New Cash Deals,
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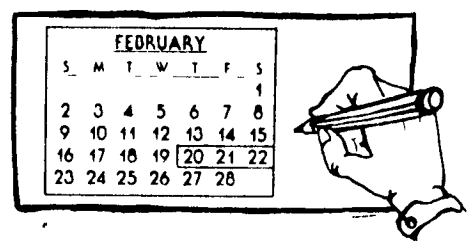
Waiver of Finance

RD 1, Ringtown, PA
717-889-3184
Since 1949

Open House

Refreshments
Hot Lunch
10% Discount On Case IH Parts

Mark Your Calendar



Eckroth Bros. Farm Equipment

case IH
RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

USED COMBINES

Int. 1440 Combine
Int. 715 Diesel w/4 row narrow head, nice
MF 750 w/grain head
Int. 715, late model

1979 Int. 1460 rotary combine w/6 row corn head

USED EQUIPMENT

Int. 710 5 F Auto. Reset Plow
900 Badger Blower
NH #518 Manure Spreader
Ontario Hoe Drill
13' 3 pt. Chisel Plow
Case Model 1740 Skid Loader
Case Model 1816B Skid Loader

USED TRACTORS

MF 1080 D
JD Model B w/Cultivators
Farmall H
Farmall M Diesel
Int. 1066 w/Cab
Case 1270

NEW GEHL EQUIPMENT

960 Forage Box w/roof
1540 Forage Blower

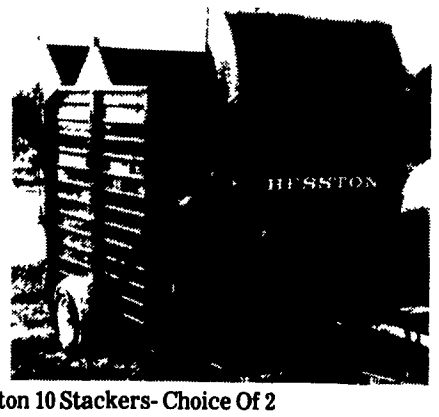
WENGERS INC.

LONG

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089



Hesston 10 Stackers- Choice Of 2

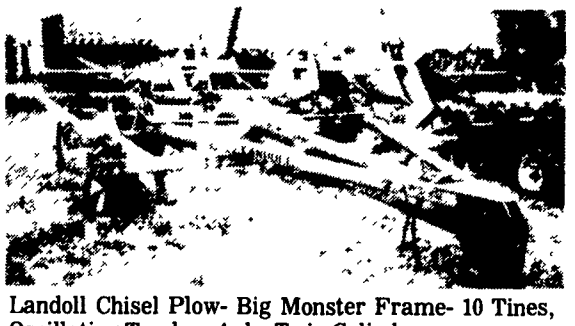
NOW ONLY ~~$3,950~~ ~~$3,750~~ $3,650

Richardton 1200 Side Dump w/Roof

SPECIAL ~~$4,650~~ ~~$4,450~~ $4,250

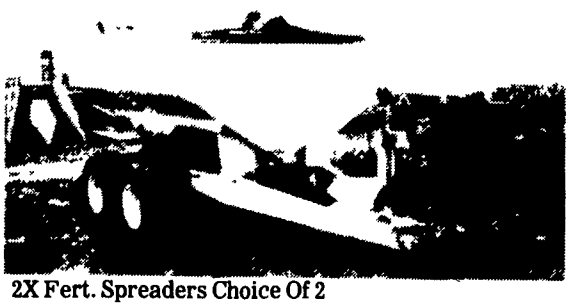
Richardton 1400 Side Dump w/Roof

SPECIAL ~~$4,650~~ ~~$4,450~~ $4,250



Landoll Chisel Plow- Big Monster Frame- 10 Tines, Oscillating Tandem Axle- Twin Cylinders

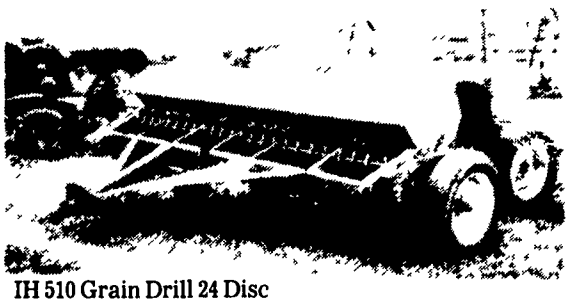
Was $3,950 NOW ~~$3,500~~ ~~$3,300~~ $3,100



2X Fert. Spreaders Choice Of 2

Were $2,950 EACH

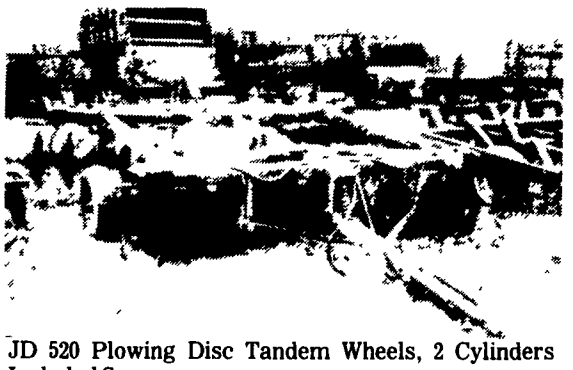
NOW ~~$2,450~~ ~~$2,250~~ $2,150 EACH



IH 510 Grain Drill 24 Disc

Was $2,950

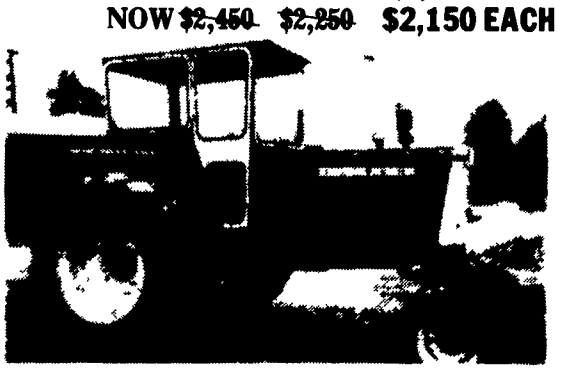
SPECIAL ~~$2,450~~ ~~$2,250~~ $2,150



JD 520 Plowing Disc Tandem Wheels, 2 Cylinders Included Scrapers

Was $3,500

NOW ~~$2,500~~ ~~$2,300~~ $2,200



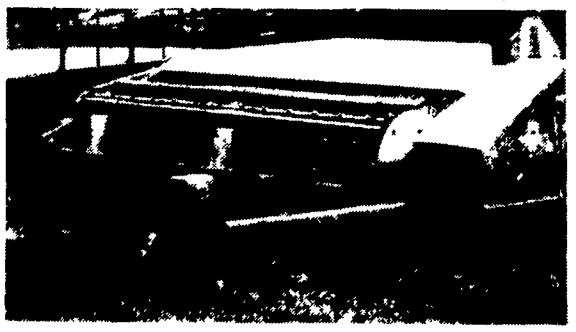
Oliver 1800 Diesel w/Cab, Rebuilt Rearend, Diesel, WF, 3 Pt.

REDUCED TO ~~$4,900~~ ~~$4,700~~ $4,600

New Kent 7' Soilsaver Spring Loaded Disc's & Tines

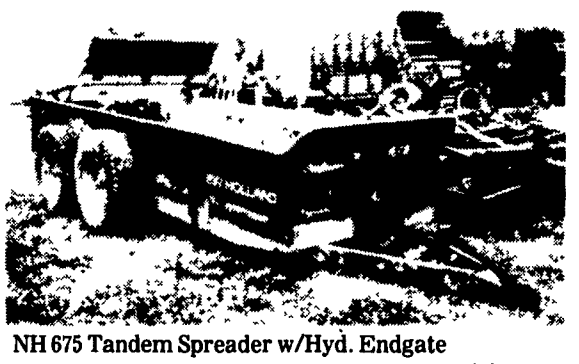
Was $6,200

MUST SELL ~~$4,500~~ ~~$4,250~~ $4,150



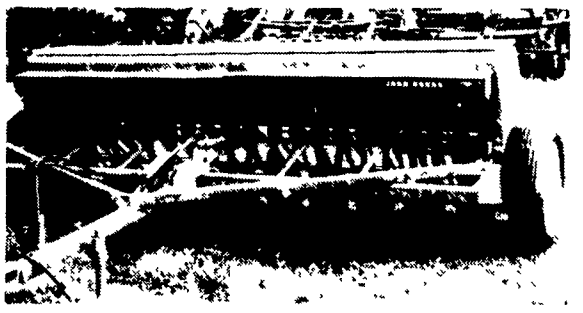
JD 1209 Haybine Original Paint

ONLY ~~$2,850~~ $2,750



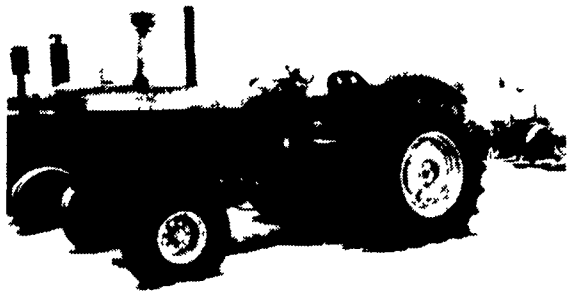
NH 675 Tandem Spreader w/Hyd. Endgate

ONLY ~~$3,450~~ ~~$3,250~~ $3,150



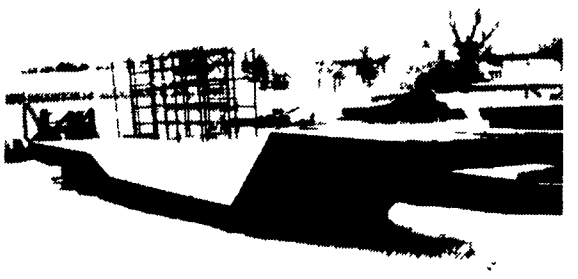
JD 8200, 21 Double Disc w/Grass Seed, Hyd. Cylinder Included

LIKE NEW $3,950



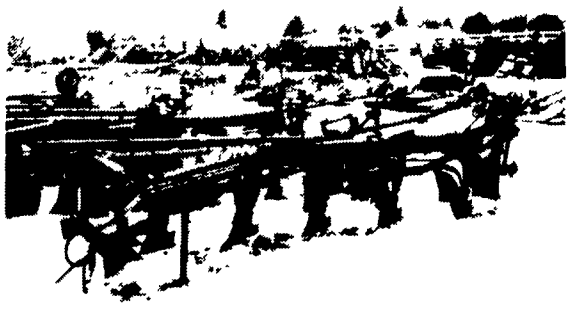
JD 5020-1968-Operating Condition

~~$5,900~~ $5,700



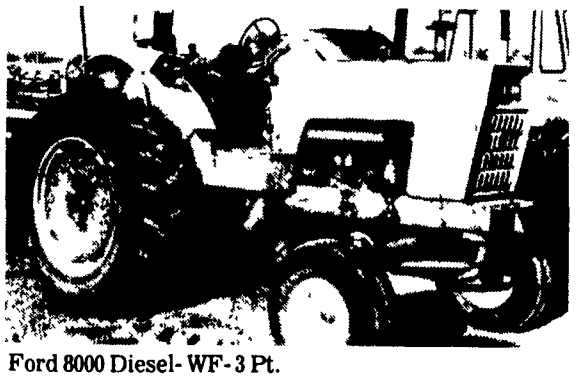
1977 Movall 44' Combine Trailer, Hydraulic Beavertail, Outriggers

$13,800



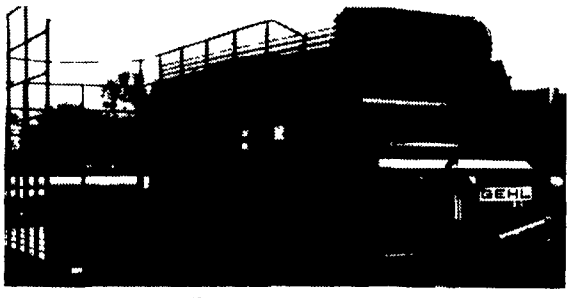
White 508 5X Semi Mounted Plow

NOW ONLY ~~$1,600~~ $1,500



Ford 8000 Diesel- WF- 3 Pt.

ONLY ~~5,800~~ ~~$5,600~~ $5,400



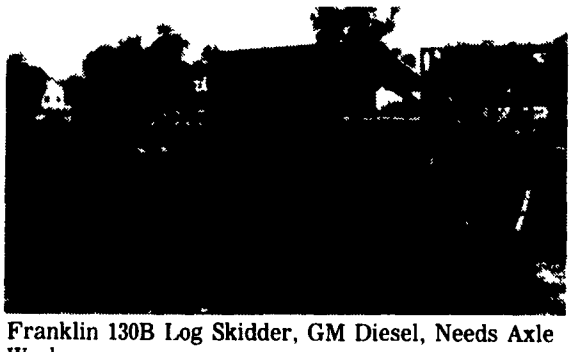
Gehl 940 Wagon Like New

Was $6,950

NOW ~~$5,850~~ ~~$5,650~~ $5,500

Big Steel Bale Wagons

CHOICE OF 5 $1,950



Franklin 130B Log Skidder, GM Diesel, Needs Axle Work

Was $6,900 **NOW ~~$5,900~~ ~~$5,700~~ $5,600**

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

TELEX 316290

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

1 MILE FROM LEBANON VALLEY AIRPORT

CORNHEADS

AC 2 Row for A, E, K, E[III], F
AC 3 Row for A, K
AC 4 Row for G, C, C[II], L, M, F
AC 6 Row for C, C[II]
JD 2 Row for 40, 45, 55, 95, 3300, 4400
JD 3 Row for 45, 55, 95, 3300, 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc.
JD 6 Row for 6600, 7700, Etc.
IH 2 Row for 91, 93, 105, 203, 205, 315, 303, 403, 615, 715
IH 3 Row for 203, 205, 315, 403, 715, QT
IH 4 Row for 403, 715, 815, 915
IH 6 Row for 815, 915 - All QT
MF 2 Row for 300, 410
MF 3 Row for 300, 410, 510
MF 4 Row for 410, 510, 750, 760, Etc.
MF 6 Row for QT
Oliver 2 Row for 25, 525
Oliver 3 Row for 525, 535, All QT
Oliver 4 Row for 535, 545, 555, All QT
Case 2 Row for 600, 660
Case 3 Row for 960, 1160
Case 4 Row for 1160
NH 2 Row for 975
NH 4 Row for 975, 985, All QT

BALERS

NH 315 w/Thrower
Ford 530
Case 220
IH 37
Extra Throwers
JD 214 Wire Tie
NH 850 Round
NH 851 Round

ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 5000 Rollbar
Ford 4000 Cab
Case 930 Cab
Ford 6600 Cab
JD 4320 Cab

SHELLERS & GRINDERS

MM 1200 Sheller
NI 315 Sheller Attach.
NI 314 Sheller Attach.
NI Super Sheller Attach.
NI 317 Grinder Attach.
NI 318 Grinder Attach.
IH 234 Sheller Attach.
JD 43 3 pt. Sheller

CULTIMULCHERS

Brillion 12'
JD 930 - 12' 3 pt.

PLOWS

AC 2x & 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-6x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 4x-5x
Ih 1x (FH & MTD)
IH 2x, 1 pt, FH & 3 pt
IH 3x FH & 3 pt
IH 4x pull
IH 4x Reset (On Land)
IH 550 5x (Semi)
IH 710 5x (Semi)
IH 710 6x (Semi)
Ford 1x & 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
White 5X Semi

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 323-Demo
(3) Ni 323 - Used
NI 10 1X Pull

LOADERS

Loader Off D.B. 990
Loader Off AC D19
Ford Off 8N
Freeman Off 880 Brown
AC Off 1600
JD 36A Off 1020
Souders Loaders
Case for 970 & Larger
IH for 300 Utility
IH 2250 Loader
IH 2050 Loader
IH 2000 Loader
IH 3000 Loader
JD 158

DISC'S

IH 8' 10'-11'-13' Transports
JD Plowing Disc-10' & 12'
JD BW-14'
KK 6' 3 pt.
Kewanee-13' Rock Flex
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
IH 7' Pull Type
Bush Hog 16' w/Wings

HARVESTERS

Fox Super 1000
JD 38
MF 260
NI 705 Uni System
NH 718
IH 555
NH Super 717
JD 34

SICKLE MOWERS

JD 9 3 pt.
Ford 3 pt.
IH Cub
IH FH
Sitrex 3 pt. dynabalance

CULTIPACKERS

9'-12'
14' w/Transport

CULTIVATORS

AC D14-D15 2x
Ford 2x
JD 2x (H & 420)
JD RG6
JD RM6
JD 6x Frt Mtd
IH Cub & Super A, A
IH C-H-M 2x Frt
IH 461 Ftr. Mtd. 4x
IH 4x FH
IH 153 4x 3 pt.
1x3 pt. - New
Westgo 6x 3 pt

COMBINE SALE EXTRAVAGANZA

All Combines Have Cabs

- JD 3300 D-R Screen-QT-Base $7420
- IH 615G-R Screen-QT-Base $5940
- White 7300 G-QT-Base $5870
- Gleaner K-R Screen-QT-Base $8610
- MF 300 G-QT-Base $4860
- MF 750D-QT-Base $9340
- JD 45 SB-w/Grain Head $2810
- Case 600-w/Grain Head $2490
- Gleaner F Diesel w/Grain & 435 Corn $5980

CORN & GRAIN HEADS AVAILABLE

HARVESTER HEAD SPECIALISTS

(75 In Stock)

1X Corn for NH, Fox
2X Wide for NH, Fox, JD, IH
2X Narrow for NH, Fox, JD, IH
3X Narrow for NH, Fox, JD, IH, MF, Badger
1X Snapper for NH
2X Snapper for NH, Fox, JD
3X Snapper For Fox, JD
Pickup's for NH, JD, IH
Cutterbar's for NH, Fox, JD, IH

TRUCKS

GMC w/Grain Body $1500
1977 Dodge 4WD Pickup $2500
1948 Ford Pumper Truck $2900
1966 Chevy C60 Dump $4500
1968 Diamond Reo 1 Axle Dump $4800
1975 Transtar $6800

FIELD CULTIVATORS

JD 12' 3 pt.
JD 18' 3 pt.
Glencoe 13' 3 pt.

MISC. EQUIP.

JD 6500 Blower
24' Cardinal Elevator
Spike Harrow
CORN DRAGS
IH Cub & 140 Attachments
Hesston 10W Mower
8' FH Blade
10' & 12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Fert. Spreader
Hesston 30 Mover
JD Tedder
(5) Bale Wagons
(2) Hesston 10 Stackers
NH 32' Elevator
Danuser PHD
Fox 660 Blower
JD 8200 Drill
IH 510 Drill
IH 56 Blower
Gehl Grinder Mixer
NH 354 Mill

TRANSPLANTERS

2 Row - Pull & 3 pt.
1 Row - 3 pt.

ROTARY MOWERS

JD 5' Pull
Modern 7' Pull
Toro 3 Gang Reel (SP)
Ford 7' Pull
Woods C80 Pulltype
Woods 6' Offset, 3 pt
FMC 13' Pull Type
IH 50-4X stalk Chopper

DUALS

18.4x34 MF Axle
18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18 4x38 Snap On
18.4x38 Ford Axle

FORAGE WAGONS

JD 214 | Gehl
Fox 625 | Gehl 940

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
760 Harvester
3x30 Harvester Head
705 Diesel Tractor
2x40 Harvester Head
QT Throat Assy

HAY RAKES

Sitrex 4 Wheel-3 pt.
JD 660
Ferg. 3 pt.

SPREADERS

NH Tandem Axle-250 Bu.
NI 12A - Like New
JD R
NI 18
NH 365 Tank Spreader

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger

CORNPLANTERS

IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt
MF 2x 3 Pt.-New
IH 56 - 2 Row
IH 449 4x Pull
JD 290 2x Pull
IH 400 Air
Ford 2x3 pt

CHISEL PLOWS

JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
Kent 7' Soilsaver
Lely 12' Roterra
1 tooth 3 pt subsoiler
5'-8'-9'-10'-12'-14'-16' 3 pt

HAYBINES

NH 478-7'
Hesston 1070-7'
JD 1209-9'

NEW EQUIPMENT SPECIALS

SITREX P.T.O. TEDDERS

SPECIAL EARLY ORDER
For 2-Wheel Pulls or 3 Pt.
$895
ON STOCK

4 Wheel Pull ..... On Stock ~~$1795~~
3 ONLY
REDUCED FOR CLEARANCE ... $1395

ROTARY MOWERS

40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $395
4' 3 pt Heavy Duty $495
5' 3 pt Standard Duty $395
5' 3 pt Heavy Duty $495
6' 3 pt Heavy Duty $695
7' 3 pt Heavy Duty $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $1195
5' 3 pt Estate $1295
6' 3 pt Estate $1495

SICKLE BAR MOWERS

6' 3 pt pitmanless $1495

SCRAPER BLADES

6' 3 pt Heavy Duty $175
7' 3 pt Heavy Duty $195
8' 3 pt Monster Duty $695

CEMENT MIXERS

3 pt 9 cu ft. $495
3 pt 12 cu ft. $550
3 pt 20 cu ft. $695

STONE RAKES

6' 3 pt. $495
7' 3 pt. $550
8' 3 pt. $595

HAY TEDDERS

2 Wheel Pull PTO $895
2 Wheel 3 pt PTO $895
4 Wheel Pull PTO $1695
4 Wheel 3 pt Ground $465

HAY RAKES

4 wheel 3 pt. $465

WOODSAWS

3 pt PTO 30" $399

CULTIVATORS

1 row 3 pt $95

BOOM POLES

Standard 3 pt $79
H.D. 3 pt $179

POTATO PLOWS

1 row 3 pt $95

ROTOVATORS

50" 3 pt Standard Duty $875
60" 3 pt Standard Duty $975
60" 3 pt Heavy Duty $1275
66" 3 pt Heavy Duty $1375
72" 3 pt Heavy Duty $1775
74" 3 pt Standard Duty $1475
82" 3 pt Heavy Duty $1975

LOADERS

3 pt snow & dirt bucket $695

SEEDERS

PA 150 3 pt $275
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES

3 pt 5'6" $495
3 pt 6' $495
3 pt 7' $595

TRAILERS

1985 4 ton 14' $1595
1985 4 ton 16' $1695

POST HOLE DIGGER

3 pt 6", 9", 12", HD $495

CHISEL PLOWS

3 pt 9 tooth spring loaded ... $595

DIRT SCOOPS

3 pt Reversible $395

WINCHES

3 pt 6600 lb $1495

DISC HARROW

5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS

3 pt 1 shank HD $369

BALE MOVERS

3 pt 3 tine HD $379

FORKLIFTS

3 pt tilt cyl HD $2495

WAGONS

6 ton $450
8 ton loaded $550
10 ton loaded $625

BACKHOE BUCKETS

12" $495
18" $595
24" $695
36" $895
Add $200 For H.D.

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

H w/cult	$ 900
A w/Widefront	$1500
420-WF-Hi Clear	$1900
3010 Gas-Try	$2700
730 Gas-Try	$2900
R-New Paint	$2900
730D-Try-3 pt.-Direct Ele	$3200
420-WF-3 pt.	$3400
2020-Poor	$3600
730 Diesel-Try-3 pt.	$3900
435 Diesel-WF-3 pt.	$3900
730 Diesel-WF-3 pt.	$4500
JD 2010 w/Loader	$4500
JD 301-WF-3 pt.-1971-RCP	$4800
JD 301 w/Mower-Clean	$4900
4020D-Diff.-1967-As Is	$5400
5020	$5700
3020 Gas-Console-WF	$5900
3020 Diesel-WF	$5900
3020 Diesel-WF-3 pt.-Rollbar-Syncro	$5900
2520-D-WF	$6900
3020 Diesel-WF-3 pt.-Side Console	$6900
4020-Very Nice-RCP	$7500
3020 D-SC-PS-DIFF, WF	$7900
5020-Duals	$7900
5020-Cab	$7900
2640-Diesel-WF-3 Pt.-RCP	$8900
4230-4 WD-Cab-Quad	$18,500

MASSEY FERGUSON TRACTORS

30-WF-3 pt.	$1900
165-Diesel	$2900
35 Gas-WF-3 pt.	$3400
MF 165 Gas-WF-3 pt.	$3900
40-Gas-Utility-3 pt.-RCP	$3900
65 Utility Diesel-Rebuilt Multi Power	$4400
50-GAS-RCP-Sharp	$4800
35 GAS-P.S.-RCP	$4900
165 Diesel-Nice	$5400
1080-Diesel-WF-3 Pt. 1972	$5800
135-Gas-RCP	$5900
1105-Diesel-WF-3 pt.	$5900
135 w/ldr.	$5900
2135 w/ldr.	$5900
1080D-1969	$5900
1130-Diesel-WF-3 pt.-RCP	$5900
150-Sharp-RCP	$5900
(2) 40 B w/ldr.	Each $8900
(3) 30B w/ldr.	Each $8900

FARMALL TRACTORS

Super C-FH	$1250
30D-Gas-Try	$1500
H-Fenders-Clean	$1500
460-Gas-Try	$1900
Super A w/Cult.	$1980
404	$1900
(2) 560 Gas	Each $2400
Super C w/Cult-Sharp-Sharp	$2600
404 w/Mower	$2700
Super AV w/Cultivator-RCP	$2900
444-Diesel-WF-3 pt.-PS	$2900
560-D-WF-FH	$3500
350 Utility w/Rotary Mower-RCP	$3600
460 w/Loader-Utility-Gas-RCP	$3900
140 w/Woods Rotary Mower-RCP	$3900
560D-Clean-Wide Front-FH	$4500
826	$4500
86 Hydro-Hi-Clear-Diesel	$4900
374-Cab-Clean	$4900
424 w/ldr.-RCP	$5900
544 w/Ind. Rotary Mower-RCP	$5900
574-Cab-1975-4300 Hours-Nice	$5900
(2) 1066	Choice $5900
(2) 966-WF-3 Pt.	Choice $5900
656D-Hydro-Clean	$6500
574-Cab-1977-Nice	$6500
574-Cab	$6700
756-D-WF-Nice	$6900
784-Cab-3500 Hours-1978	$6900
684-Cab-1980-Nice-2300 Hrs.	$7900
584 Diesel-1980-1100 Hours	$8900
1086-Cab-Air-Duals-WTS-1978	$9,500
784-4 WD-Cab-Nice-1979-2700 Hrs.	$9,900

IMT, LONG, KUBOTA & DEUTZ TRACTORS

Long 460-1978-As Is	$2500
Kubota B6000 w/Mower-RCP	$2600
Kubota L175	$3200
Kubota L175 w/Mower-RCP	$3800
Kubota 185 w/Mower-RCP	$3900
Kubota B7100 HST w/Mower	$4400
Kubota B7000-4WD-Rotovator	$4800
Kubota L275	$4900
Kubota L185-Nice w/Mower	$5600
Long 610-Hi-Clear	$6900
IMT 539-New	$6995
Deutz DX90-Rollbar	$8900
360 4 WD-New-Was $13,690	$9873
460 4 WD-New-Was $15,373	$11,119

FORD TRACTORS

2000 Dextra Diesel	$1900
6000D-Wide Front	$2000
8600	$4500
4000-Utility-Gas-PS-RCP	$4900
(2) 5000-Diesel	Choice $4900
9600-Cab	$4900
8000	$5400
5000D	$5900
4400 w/ldr.-Forks-RCP	$5900
(2) 3000-Gas-PS-or Diesel	Each $5900
8000-1972	$6000
2000 w/Mower-CLEAN	$6500
(2) 4400 w/ldr.-RCP	Each $6900
6600-Cab-1977-Dual Power	$6900
6600-Cab-1977	$6900
8000D-Cab-Duals-Wts.	$6900
(2) 3550 w/ldr.-RCP	Choice $7900
6600D-Flat Deck-1976	$7900
4600D-1981	$7900
8400 w/ldr.-RCP	$8900
9700-Duals-ROPS-1979	$10,000
6500 w/ldr.	$10,500
445 w/ldr.	$10,900

OLIVER & WHITE TRACTORS

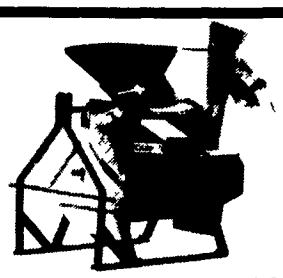
1850 Diesel-Rough	$2900
Super 55	$2900
1265	$3500
1950T-Needs Work	$3900
1650 Gas-New Tires	$4500
1800-Cab-Nice	$4600
G-1355 w/cab-Needs Work	$4900
2-150-ROPS-1976-Needs Work	$5700
1850 Diesel	$5900
4-180 Duals, Cab, 3 pt. PTO-1977 Air-1800 Hours	$14,900

ALLIS CHALMERS TRACTORS

AC WD45	$1000
B w/Mower	$1300
G	$1600
ED40	$1900
D19 Diesel-has Loader	$2600
185	$4700
7000-Cab-Poor	$4700
7050-Cab-Poor	$4700
200-No Cab-Nice	$6900
185-Wts.-Very Nice	$8500
185 Cab-Air-1978-2200 Hours	$9900

CASE TRACTORS

1070 w/Cab-As Is	$4500
1070 w/cab-1974	$4900
2670-Cab-Duals-3 pt.-PTO-RCP	$13,900



NEW CORNSHELLERS 3 Pt. & Pull Type

- 3 Pt. Economy . . $795
- 3 Pt. Standard . $1395
- 3 Pt. Deluxe $1695
- Pull Type . . . . . Add $100

Pictured Is Standard Model

NEW 3 PT. 1 ROW P.T.O. POTATO DIGGERS

Complete w/P.T.O. Shaft, Side Cutters, Adj. Rubber Gauge Wheels.

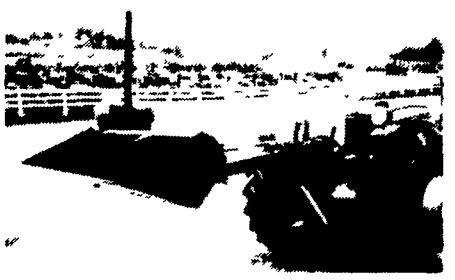
$1,295

SITREX 3 PT. WOOD SAWS

ON STOCK NOW

$399 SETUP

Compare At **$895**



New 3 Pt. Loader w/ Snow or Dirt Bucket ONLY $695

IH 684 1980, 2300 Hrs., TA, Clean $7,900

CONSTRUCTION EQUIPMENT

NEW 1985 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft **$1,600**

TRAILERS

1973-5 Ton	$1200
1985 2X 4 Ton	$1600
Used 10 Ton	$2500
24' Gooseneck	$4400
1986 3X 9 Ton	$4500
32' Gooseneck-3 Axle	$4900
15 Ton Lowboy	$4900
1986-12 Ton	$5800
1977 44' Movall Drop Deck	$13,800
1977 Phelan 25 Ton Double Drop	$13,800

DOZERS

JD 2010	$4900
Case 310	$4900
Case 750	$4900
IH 500 w/3 pt	$5900
JD 1010	$6900
IH 500C-6 Way	$8900
AC 653-6 Way	$8900
JD 350B	$9800
Cat D4D	$10,800
Case 350B 6 Way-1979	$15,900
Cat D4D-PS-Cab Ripper	$19,500
JD 450 6 Way	Coming In

TRACTORS WITH LOADERS

AC D19	$2600
IH 460	$3900
JD 2010	$4500
MF 135	$5900
(2) Ford 4400	Each $5900
MF 2135	$5900
IH 424	$5900
(2) Ford 4400	Each $6900
(2) Ford 3550	Each $7900
Ford 8400	$8900
(2) MF 40B	Each $8900
Ford 420	$8900
(3) MF 30B	Each $8900
Ford 6500	$10,500
Ford 445	$10,900

SKID STEER LOADERS

IH 4120	$3500
Melroe 825D	$11,800

BACKHOE ATTACHMENTS

JD-Case-AC-Long 3 pt
McConnell 3 pt.

MISC. CONSTRUCTION

(60) Used Hoe Buckets	From $100
(30) Loader Buckets	From $100
(30) Set Forklift Forks	From $300
Pull Type Grader	$900
New 3 pt. Winch	$1500
JD 350 Winch Attach	$1900
Huber Maintainer	$1900
Essick 3-5 Ton Roller	$2500
Case 580 w/Knuckle Boom Loader	$4500
AC D Grader	$5900
AC 700 w/Log Loader	$9500
Ditch Witch R65 w/Hoe	$9500

RUBBER TIRED LOADERS

Hough H25	$1900
Michigan 55	$3500
Hough 30R	$5500
Trojan 164 Diesel	$5500
Case W9D	$6500
Michigan 55 GM	$8500
Trojan 264-GM	$8500
Fiat 645B 1973	$22,900
Case W26B 1975	$23,900
Ford A62 1978	$23,900
Ford A64 1978	$25,900
Cat 920-1978	$29,500

CRAWLER LOADERS

IH 500C	$6900
Case 1150	$9500
JD 350B	$9800
Cat 951A	$10,500
Cat 951	$15,500
Cat 941 w/4 in 1 bkt	$21,700
Cat 941-Cab	Coming In
JD 450	Coming In
JD 450 w/Hoe	Coming In

FORKLIFTS

4000 lb., Solid Tires, Side Shift	$1200
Clark 1000 lb.	$2000
3 pt. Attach-NEW	$2500
Oliver 55	$4900
MF 205-RT	$4900
Erickson 5000 lb -RT	$4900
Clark 8000 lb.-RT	$5900
Datsun 9000 lb.	$6900
Hyster 10 Ton	$9900
MF 2200-21'	$10,500
MF 21'	$11,500
IH 4500-CAB	$14,500
Sanderson SB70	$18,500

LOG SKIDDERS

Ford Log Hog	$3200
Franklin	$4900
Franklin 130B	$5600
Athey As Is	$5900
IH S7C	$7500
JD 640 w/Grapple	$17,500
JD 440C-1978	$19,800
JD 640	$23,900

BACKHOES

Linkbelt LS52	$3500
IH 3514	$7500
(3)Ford 4500-Each	$7500
Ford 3500	$7500
IH 2400	$8900
IH 2500B	$9500
Long 5 in 1	$9500
IH 3600-ROPS	$9500
Ford 4500	$9500
Ford 4500 Cab	$10,800
Case 580B	$11,400
Ford 5550	$11,700
Case 580B	$11,900
Ford 5550 ROPS	$12,800
Ford 535	$14,500
JD 410, Cab	$16,800
Case 580F-Cab	$17,500
JD 310A	$17,500
Case 580F-4WD	$18,500
JD 410-Cab-1980 500 Hrs.	$22,800
JD 410-Cab-1978	Coming In
JD 310-Cab-1976	Coming In

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

1 FARM EQUIPMENT

Truck Mounted Liquid Spreader
3300 gal. Martin on 1966 White tandem tank & truck, good condition, $4,500 or Best Offer
814-926-2445

HESSTON CORPORATION

NEW EQUIP.
Automatic Roller Mill Blower (Rental)
Artsway 500 Hammer Mill Scales, $7,900
Hesston 12' Spring Gang Hanger Disc $4,500
NI 384 Solid Plus Spreader $9,900

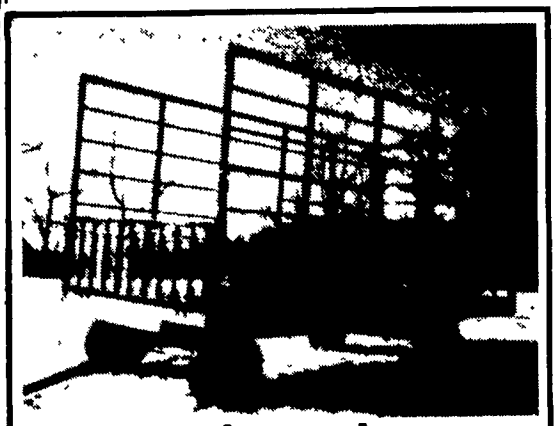
USED TRACTORS
MF 175 D.
OMC 1000 Skid Loader
Hydra Mac 8C Skid Loader
White 2-135, excellent
JD 4020
Hough 25B Loader w/52" Bucket
Case 1210
Farmall 350
Farmall C

USED HARVESTERS
Field Queen 7650 4WD 3 Row Head & Pickup
Fox 6200 w/3 Row Head
MF 260 2R & PU
Fox 3310
Fox 2000
Fox SPF Dsl.-Cheap
Fox 2R Snapper Head
Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
NI 702 Uni Gas
NI 705 D., Uni $10,500
NI 767 Harvester
NI 741 Feeder House
NI 713 Flex Head
NI 727 Husking Bed
NI 729A Sheller

USED EQUIPMENT
JD 1440 No-Til
AC 6R No-Til
Glenco 27' Field Cultivator
Crustbuster 18' HD Sgl. Fold Disc
AC 2600, 18' Wing Disc
10' Bush Hog Disc
Glenco SS7 Stretch Frame, Like New
Hesston 5500 Rd. Baler
Hesston 4800 Big Square Baler
Hesston 12' Hydro Swing
NH 675 Tandem Spreader
NI 218 & 244 Tandem Spreaders
NI 212, 213 & 214 Spreaders
Hesston 3-Row Narrow & 3 Row Wide Head
Hesston 4 Row Narrow
Fox 3-Row Belt Head
Fox 2 RN Chain Head
NH 462 Disc Mower
NI Wheel Rake
Fahr 17' Tedder
Brady, IH 12' Flail Mowers
Smoker bin wagon
NH #8 Wagon 3 Beater & Roof
8HP Bedding Chopper
Hesston 30A Stacker

Open House
Feb. 17-21
15% Parts Discount
Cash Sales

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407



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-The One That Lasts -
Feb. - SPECIAL - March 15th
- 18'x8' inside
- Made with 14 ga. square tubing for strength and long life
- Front and rear opening needs only 38" clearance.
- Endgates made with expanded metal for sure footing, with spring loaded latches
- Beds built of all oak
- Steel side rail for protection
- One bed without gear $975.00
- 8T gear w/extension tongue $465.00
- One set used tires & new tubes $35.00
- One set new 11L tires & tubes $190.00

Ph. 717-776-7465 or 717-532-2037

USED EQUIPMENT

NEW EQUIPMENT SPECIALS
New Landall 5 Shank Soil Master
JD 1610 Pull Type 11' Chisel Plow
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard

TRACTORS
JD 4630 w/duals, PS, engine overhauled $17,000
JD 4430 w/4 Post ..... Coming In
JD 4040 ..... $20,500
Ford 6000 ..... $ 2,900
Oliver 1650 Diesel Overhauled ..... $ 5,500
AC D14 ..... Coming In
IH 1486 w/Duals $16,900
Long 450 Dsl $4,500
IHC w/Equip $1,900
JD A w/227 Picker ..... Coming In
JD 2940 ..... $15,000
JD 730 Dsl ..... $ 3,500

COMBINES
JD 6620 Sidehill w/643 C.H. & JD 215 Rigid Head ..... Call for Price
IH 205 Combine w/Head ..... $ 4,500
3R Corn Head for IH 205 Combine $1,000
68 JD 45 ..... $ 5,000
MF 300 Massey w/heads ..... $ 5,500

MANURE SPREADERS
JD 680 ..... $3,500

PLANTERS
JD 4 Row Cons. w/Dry ..... $ 7,500
JD 4 Row Consv. Liquid ..... $ 7,500
AC 4 Row 800 ..... $ 1,500
(5) JD 7000 Cons. 6 Row ..... Starting at $ 7,500
JD 8300 21x7 w/Tru-Vee Openers ..... $ 4,100
(2) IH 400, 4R's ..... Coming In

TILLAGE
IH 370, 12' Disk ..... $ 1,800
JD 315 Disc ..... $ 4,900
JD 950 10' Roller Harrow, Like New ..... $ 3,500
JD 1010 Folding Field Cultivator, 22' ..... $ 3,500

HARVESTING
IH 720 Harvester w/2 Heads ..... $ 3,500
JD 1209 Mower/Conditioner ..... $ 1,500
NH 469 Mower Conditioner ..... $ 1,000
Hesston PT10 Mower Conditioner ..... $ 1,800
NH #36 Crop Chopper ..... $ 1,900

JOHN DEERE

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

USED EQUIPMENT

TRACTORS
3335 JD 8630
*5784 JD 4630 w/Cab, Duals
4101 IH 784

COMBINES
*4074 MF 750
*4058 AC N6
*4090 NH 1500
*3866 NH 1400
*3058 JD 7700 w/Chopper
*3784 IH 1440
*3775 IH 1460
*3882 IH 915
*3983 IH 915

MISC. EQUIPMENT
4031 NI 212 Manure Spreader
3861 IH 1250 Grinder Mixer
5487 NH 280 Baler
3561 NH 495 Haybine
3111 Agrotec 400 Gal. 30' Sprayer
3837 NI 245 Manure Spreader
3900 John Blue 1000 Gal. Sprayer

TILLAGE
6103 Sunflower HB Chisel Plow 27'
5277 IH 55 Chisel Plow
*3840 IH 560 Plow
*3841 IH 540 Plow
5868 IH 370 Disc 12'
3799 IH 470 Disc 14'
3805 Brillion 21' Crowfoot Packer
3607 Brillion 32'8" Crawfoot Packer
3661 Brillion Field Cultivator, 15 ft.
4099 Krause 1966 Disc 31'
5054 Krause 2143 Disc 42'
5457 Krause 2413 Disc 23'
5561 JD 210 Disc 13'
3453 JD F355H Plow, 5x16
5419 JD 22 Shank Chisel Plow
6247 J.D. 310 Disc
5121 Dunham Lehr 29' Crowfoot Packer
5534 Glencoe Soil Finisher, 20'
3301 Wilrich Field Cultivator, 37'
4092 Miller 20' Offset Disc

PLANTING EQUIPMENT
3285 Tye No-Till Drill, 20'
5713 IH 510 Drill
2763 IH 620 Tandem Full Press Drill
5786 IH 510 Drill
5765 JD 246B Drill

GOOD SELECTION OF CORNHEADS AND PLATFORMS

HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE
(302) 378-9555
SPERRY NEW HOLLAND
case IH

NEW IDEA

C.J. WONSIDLER BROS.
KHD
DEUTZ ALLIS

NEW HOLLAND

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M
Sat 7:30 A.M. - 12.30 P.M.

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Trumbauersville to Finland Rd., Quakertown, PA
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Mon.-Fri. 7 30 A.M. - 9.00 P.M
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Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7 30 A M. - 5.00 P.M
Sat 7 30 A M - 12 30 P M

"WE SERVICE WHAT WE SELL WITH QUALITY DA, NI, & NH MANUFACTURER'S PARTS!"

TRACTORS
AC 190XT D w/cab
AC 185 D
AC 180 D
AC D19 D
AC D17 D
(2) AC WD Gas
AC CA
JD 2750 D, w/40 hrs., like new!
JD 2630 D, Excellent!
JD 3010 D
JD 3010 Gas
JD 720 Gas w/3 pt.
JD 630 w/wide front end
(2) JD 60 Gas
Farmall 460 D
Farmall 400
Farmall H w/loader
Farmall A w/1-B Plow & 1-row cultivator
MF 50 Gas w/loader
Oliver 1855 D wide front end, Excellent!
Oliver 1550
Oliver 500 D w/3 pt.

COMBINES
1978 Gleaner M2 w/cab, air, 15' grain & 438 C.H.
Gleaner F2 Diesel w/cab 13' grain & 438 corn heads.
Gleaner FKS w/cab, 13' grain & 438 corn heads.
Gleaner KKS w/cab, 10' grain & 238 corn heads, EXCELLENT!
Gleaner CII w/12' grain & 438 corn heads.
Gleaner E w/cab, 10' grain & 238 corn heads.
JD 45 w/both heads
IH 315 w/cab, grain & corn heads
IH 93 w/10' grain head
NI Uni-System 702 w/717 combine, 4-row corn head.

MANURE SPREADERS
(2) NI 214, Liq. pan, 210 BU., Excellent!
Farmall 550, Hyd. Endgate, 200 BU.
(2) NI 218, Liq. pan, 300 BU.
NH 519, 200 bu. w/Hyd. End Gate-A1
NH 513, 165 bu.-nice
NH 510, 3 beater, 165 BU.
NH 676, Hyd. Endgate, 320 BU.
FarmHand w/Hyd. Endgate, 125 BU.

MISC.
(2) Weaverline 330 Silage Cart, 30 BU. w/automatic charger, EXCELLENT!
(2) Weaverline 224 Silage Cart, 30 BU. w/automatic charger, Rebuilt!
Behlen Grain Dryer w/engine

SUPER DEALS ON USED WHEELS
OPEN HOUSE - Thursday & Fri. - Feb. 6 & 7
USED TRACTORS, COMBINES, TILLAGE, PLANTERS, SPREADERS...
You need equipment?...We got the choices!!!
"PRICING AND DEALING TO SELL!!!!!"

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vermeer

NEW VERMEER EQUIPMENT

(1) 605J Auto. Weave (Deluxe)
(3) 10' No-Til Grain Drills
(1) 23' Twin Rake
(1) 4-Basket Tedder Rake

NEW VICON EQUIPMENT

(3) KM 321 Mower Conditioners 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(1) KM 240 Mower Conditioner 7' 10"
(1) Vicon 365 Gal. Truck Mount Sprayer
(4) Vicon Square Balers
(2) Single 4 wheel Rakes
(12) 100-500 gal. Sprayers w/elec. & manual controls & ground drive pumps
(3) 3 pt. Disk Mowers
(3) 1210 Round Balers
(1) 8-Wheel V-Rake
(1) 6-Basket Tedder, 20 Ft.
(20) Fertilizer Spreaders
(2) 4-Basket Tedders

USED EQUIPMENT

(1) Vern SOLD 5E, $3,400
(1) Vermeer 504G, $5,800
(1) Vermeer 504G, $5,500
(2) CM 240 Disc Mowers (Demo)
(1) Vermeer 403F Baler, $5,200
(1) IH 225 Swather, Self Propelled
(1) 9 ft. NI Cutditioner
(2) Tye No-Till Drills, $2,200 each

USED EQUIPMENT

SPREADERS
NH 365 Tank Spreader
NH 791
NH 510
JD 40 Spreader
JD 790 Tank Spreader

HAY & FORAGE
JD 510 Round Baler, Excel.
NH 282 w/Thrower
NH 268 w/Thrower
IH 47 & JD 24T Balers
JD 38 & 35 Harvesters
NH 880 Harvester w/Grass & 2 Row Corn Head
(2) JD 216 Forage Wagons
JD 65 Blower

LOADERS
OMC 320 Skid Loader

TRACTORS
JD 2940, 3020
JD 4240 SGB, QR
JD 3010
JD 620
Farmall 460 w/Loader
JD 4240 P.S., Low Hrs., SGB Loaded
Set of 34" Duals
Set 36" Wheels

TILLAGE
JD 3 BT 14" Plow
IH 8 ft. Disk
JD KBA 9 Ft. Disk
JD JBA 7 Ft. Disk
Oliver 4 BT 16" Plow
Case 3 BT
JD 1600 8 Tooth Chisel Plow
IH 350 Disk

PLANTERS
JD 1440 No-Till
JD 1300
JD 494 A

NI 311 2 Row Pull Picker
NI 2 Row Mounted Picker
(2) Gravity Bin Wagons
Walsh Sprayer

Lawn & Garden Equipment

CLUGSTON FARM EQUIPMENT
HCR80--Box 22
Needmore, Pa. 17238
717/573-2250
John Deere Sales & Service

2 HUTCHMASTER OFFSET DISCS

24" Blades, one is 10'6", one is 13'. Both very good.
215-838-9927

DEPENDABLE MOTOR CO.

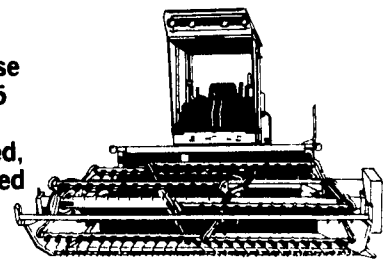
East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #320 w/#70 Thrower	$12,800
NH #256 Steel	$2,345
NH #718 Harvester (Demo)	
NH #28 Blower	$2,915
NH #770W Pickup Head	$1,925
NH #8 Forage Box, 3 Btr. and Roof	Cash $4,800

Plus Big Cash Savings On All Equipment

1 ONLY Lease Model 1495 Haybine. Self-Propelled, Fully Equipped



LIST	$37,713
OUR PRICE	$30,000
Less WBD	1,300
TOTAL	$28,700

All This Plus
0% Financing—18 mos.
or
No Financing Til 9/86
or
$1,500 OFF for Cash

PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

- Waiver of Finance On All New & Used Hay Equipment Till July 1, 1986

OR

- Cash Rebates Up To $7400

OR

- 0% Financing - 12 Mos.
- 5.9% Financing - 18 Mos.

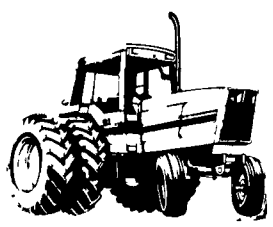
- Waiver of Finance On All New & Used Forage Equipment Till September 1, 1986
- 7.9% Financing - 24 Mos.
- 8.9% Financing - 36 Mos.

DEPENDABLE IS MORE THAN OUR NAME

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN ON TRACTORS PRICED OVER $2,000/WILL DELIVER ANYWHERE



TRACTORS

1981 JD 4240, 1702 hrs., fact. cab & air, like new
1979 JD 4240, fact. cab & air Quad range
JD 4430, powershift, fact. cab & air, very nice
JD 4430, no cab, syncro range, clean tractor
JD 4230 w/fact. cab & air, quad range
JD 4230, power shift, fender tractor, clean.
JD 4030, 4 post, QR
2 JD 4020 Diesel, dual hyd., WF, side console
JD 4020 Dsl., dual hyd, WF
JD 2940, 605 hrs., like new
JD 2940, 1980 model, fully equipped very nice
JD 2640 w/Hi-Lo, dual hyd. with JD 146 loader
JD 2440 38" rubber, canapy, dual hyd 1300 orig hrs., very nice
JD 3020, Dsl side console, WF, nice
JD 2510 Gas
IH 1086 79 model, low hrs , extra nice.
IH 1086, fact cab & air, red cloth seat tractor
IH 1086, fact. cab & air, radial tires
IH 1466 w/cab, 2200 orig hr SOLD y nice
IH 1466 Fender Tractor, sharp
IH 1456 w/cab, very nice
IH 1456 fender tractor, sharp
IH 1066, fact. red cab & air
IH 1066, f SOLD ite cab & air
IH 1256 w/fact. cab, very nice.
IH 1256 w/complete engine overhaul
IH 1206 w/new T.A. & cab
IH 1206 No TA, 3100 orig. hrs Adjustable WF 3 pt. dual hyd.
IH 826, WF, 3pt, 38" rubber, turbo
IH 806 Dsl. cab & air, 38" rubber, w/56 Series shift, nice.
IH 856 Diesel, 38" rubber, WF, 3 pt, nice cab
IH 856 Dsl. WF, fast hitch new TA
IH 756 Dsl. 3 pt. WF, very nice
IH 666 Dsl. gear drive, WF, dual hyd
IH 666 Dsl. Hydro w/cab & air, one owner
Ih 666 Gas, 3 pt, WF, 1500 hrs
IH 706 Diesel, clean tractor
IH 656 Diesel, fast hitch WF, dual hyd
Farmall M
Farmall 350 w/fast hitch, PS, wide or narrow frt
Farmall H
Farmall 240 gas utility

HARVESTING EQUIPMENT

K Gleaner w/10' Floating cutter bar. Local 1-owner.
(1) NI 705 GMC V6 diesel cab, variable speed
NI 701 Inline 6 cyl., gas, variable speed, cab
NI 717 Combine, nice
NI 713 Grain Head
(2) NI 737 Huskers
NI 741 Quicktach Throat
NI 740 QuickTach Throat
NI 768 3R WN Chopperhead
NI 725 3RN corn head w/stripper bars
NI 767 Super Chopper w/electric knife sharpener
(2) NI 729A shellers
JD 443 4R Narrow Corn Head very good condition

Dismantling For Parts:

JD Factory WF's for 10 & 20 Series tractors
Used Dual PTO's for IH tractors
NI 702 D
NI 72 SOLD ng bed
IH 706 Gas Tractor

IMPLEMENTS

Taylorway 10 tooth chisel plow 3 pt. mounted
Athens 10 tooth chisel plow 3 pt. mounted
IH SOLD l type chisel
JD 10' & 14' Disc's
IH 470 Wi SOLD Disc 16'
I SOLD Plow
JD 220 Disc, 21' very good cond.
JD 210 Disc, 16'
JD 110 Disc, 14'
JD AW Disc, 14'
JD RWA Disc, 12'

MISCELLANEOUS

Dual wheels - 34's and 38's
Year round Cabs to fit IH 544 to 686, like new
3 Cabs to fit 06 series thru 66 series IH tractors
Tractor Weights JD & IH

Box 91 New Providence, PA 17560
Business Ph. 717-786-1606
717/464-5960 Evenings

M & R EQUIPMENT, INC.

Case IH Case IH
New Park, PA
717-246-1972 717-993-2511
KUBOTA NEW HOLLAND

ANNOUNCING OUR "CUSTOMER APPRECIATION" DAYS!

Feb. 17th Thru Feb. 21st

Luncheon Served Feb. 17th
11:30 a.m. to 2:00 p.m.

UP TO 20% OFF ON SELECTED ITEMS

PRODUCT DISPLAYS
REFRESHMENTS
PRIZES
WEEK LONG

SEE:

Case IH Planters, Drills, All Wheel Drive Tractors, plus more!

New Holland Revolutionary Haybines & Balers, plus more!

Kubota Compact Diesel, all-wheel drive tractors. See why they are #1!!

Don't miss the local farm equiment event of the year for York County!!

1 FARM EQUIPMENT

DETROIT DIESEL ENGINES & POWERUNITS

- 125 HP 471 Engine, Used $1,200
- 238 HP 6V71 Engine, Used. $1,800
- 80 HP 353N Engine, Rebuilt $3,600
- 180 HP 671 Long Shaft Powerunit. $6,500
- 671 Short Shaft Powerunit. $6,500
- 471 Powerunit, Rebuilt $5,500

DIESEL ENGINE SERVICE
Ephrata, PA (717) 733-3890

FOR SALE
7040 A-C Tractor, 20 Speed, Power Director, C/A, Full Set Weight, Less Than 2000 Hrs., Original Paint, Excellent Condition. Asking $10,900.
Call (717) 284-3205

DRAG IN THE PROFIT

Make your tractor a productive forest machine with a Farmi Logging Winch Your tractor and the Farmi Winch is a low cost solution for winching in and skidding out your firewood, pulpwood and logs

FARMI MODEL	LINE PULL	TRACTOR SIZE
JL300	6600 LBS.	17-30 HP
JL400	8820 LBS.	20-40 HP
JL500	11025 LBS.	40-60 HP
JL600	13230 LBS.	60-150 HP
JL60+	17640 LBS.	100-200 HP

The winches fit any 3 point hitch. Several logs can be winched in at one time The cable is locked when the logs have been winched to the tractor. The 3 point hitch is raised to lift the logs off the ground when the logs are transported to the landing.
We also sell studded tire chains for farm tractors and log skidders like the ones pictured on the tractor above. They are made of Baron steel so they wear much longer than regular chains

Free delivery on all winches.
Farmi Winches and tire chains are sold and serviced by:
Donald G. Laidig
6437 Ebenezer Road
Orrstown, PA 17244
Phone: 717-532-4045

USED EQUIP.

JD 4630 Tractor w/Cab
JD 4440 Tractor w/Cab
JD 4020 Tractor, WF, Side Console
JD 2840 Tractor
JD 2640 Tractor, w/Loader
JD 2640 Tractor
JD 2440 Tractor w/Loader
JD 2440 Tractor
JD 4010 Tractor
AC D14 Tractor
JD 7000 4R Conv. Planter w/Dry Fert.
JD 7000 4R Conv. Planter w/Liq. Fert.
JD 7000 4R Conv. Planter w/Dry Fert.
JD 7000, 4R Cons. Planter w/Dry Fert. & Auger Fill
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 6620 Side Hill Combine
JD 4400 Combine w/4R C.H. & Platform

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

TRACTORS

TW 30 Cab Duals, 2300 Hrs.
Ford 7700, 2WD w/cab
TW 15 w/cab
Ford 7700, 4WD, Less Cab
Ford 5610 Cab
(2) Ford 5610's Less Cab
Ford 4610
Int. 656
JD 450 TLB
JD 60
JD 630
AC 160
JD 4400 Combine, 13' Grain Head, 36" Row C.H.
Ford 5000 SOS Dsl.
Ford 4500 TLB
Ford 4500 TLB w/cab
Ford 1100 2WD
8 & 9 N's
AC CA

EQUIPMENT

NH 489 Haybine
NH 315 Baler
JD 24T Baler w/Kicker
NH 717 Harvester
Ford 241 10' Disc Harrow
Ford 11 Tooth Soil Saver
Lawn & Garden Tractors w/Mowers & Snow Blowers.

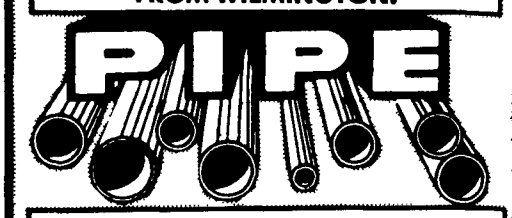
CHARLES S. SNYDER INC.
RD3
Tamaqua, PA 18252
Phone: 717-386-5945

Belarus Tractors

Excellent, used 800, cab & heat, $4,500
Excellent, used 820, 4x4, cab, $5,500
520 Being Reconditioned, $5,500
500 70 horse as traded $2,900
New 70 horse, 4x4, $9,800
All Models Available
Good Stock Of Belarus Parts
Valley Implement Co.
Newark Valley, NY
607-642-8688

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW, USED and RECONDITIONED PIPE
STANDARD · EXTRA & DOUBLE EXTRA HEAVY · ALL SCHEDULES · ALL TYPES FABRICATION · THREADING CUTTING — WELDING
121 SO. MARKET ST. · WILMINGTON 19801
302-656-0276 or 215-DE1-4240

DEMONSTRATOR FORD TRACTORS

Ford Tractors Equipment

Just Received From Ford Tractor Training Center In Memphis, Tennessee
Selling Fast
Stop In For Cash Savings!!

TRACTORS ARE IN EXCELLENT CONDITION.
7 TO 120 HOURS. FINANCING AVAILABLE.
MUST BE SEEN TO BE APPRECIATED.

#1 Ford tractor, Model 2610, S/N-C688900, Hrs. 120, 3 cylinder	$ 7,450.00
#2 6610, 176 hrs., black decal striping, roll bar & canopy	$18,500.00
#3 3910 New, 2 hrs., 8 speed synchromesh transmission	$10,900.00
#19 2810 BS414C, S/N-C728031, 7 hrs. excellent, basic unit	$12,500.00
#20 2910 BA454C, S/N-C714672, 44 hrs., exellent, basic unit	$14,500.00
#27 5610 LA314M, S/N, C716737, 245 hrs., very good, basic unit	$21,000.00
#29 6710 EC314L, S/N-C714740, 130 hrs., very good, basic unit	$24,000.00
#32 7710 FC315L, S/N-C733742, 82 hrs. very good, basic unit	$24,000.00
#35 UC415M TW15, S/N-C722766, 244 hrs., very good	$32,000.00
#46 555A Tractor, Loader, Backhoe (DF7113) S/N C733689	$33,000.00
#51 3600, 23 hrs., cozy cab, gas engine	$ 6,900.00
#52 TW10, cab	$24,995.00
#54 555 Tractor Loader, 226 hrs., cab, PS	$22,000.00
#55 550 Tractor Loader Backhoe	$15,995.00
#56 555 Tractor Loader Backhoe	$17,900.00

STRALEY FARM SUPPLY, INC.
1760 East Canal Rd., Dover, PA. 17315-3699
(717) 292-2631 or (717) 292-4443

USED COMBINES

Waiver of Interest till September 1, 1986

- '80 JD 8820, 4WD w/220 flex cutter bar
- '74 JD 6600 w/14' cutter bar
- '77 JD 7700, 4WD w/216 flex cutter bar
- '71 JD 7700 w/15' cutter bar
- '75 JD 7700 - Rotary Screen, 16' Platform
- '77 MF 510 w/16' cutter bar & 4 row corn head $7,500

CORN HEADS
Good Selection of John Deere
443-444-643-644-843
Cornheads

USED TRACTORS

Waiver of Interest Till April 1, 1986

- '60 JD 69, power shift
- '74 Int. 1066
- '81 DX 120 Deutz w/18.4x38 Tires $12,500
- '79 IH 184 Low Boy w/60" Woods Mower
- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $19,500.
- '80 JD 2440 w/145 Loader

CORN PLANTERS

- JD 7000, 12 row front fold planter, no-till, liquid fert., monitor, insecticide
- JD 7000 6-30, no-till, dry fert., auger fill, insecticide, monitor
- JD 1480 3 pt., 8 row corn planter w/#71 unit
- AC 770 6 row air planter, liq. fert., monitor, insect.
- Int. 8 Row 30, 3 pt. Cyclone Planter

MISCELLANEOUS EQUIP.

- JD F145 5-16 semi plow
- Hawk tank spreader
- JD 115 disk harrow, 10' 2" w/ Midwest harrow, like new, done 20 ac.
- JD 210 disc harrow 14'3", Midwest Buster Bar attach.
- JD BW disc harrow, 14'
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

NEW HOLLAND

WE ARE IN THE BUSINESS TO SERVE YOU SINCE 1945!

JOHN DEERE

TRACTORS IN STOCK NOW!

- ★ JD 650
- ★ JD 750 2 & 4WD
- ★ JD 950 4WD
- ★ JD 1050 4WD

JUST ARRIVED

- ★ JD 3150, 4WD, 4-Post Roll Guard, 16 Speed, 18.4x38 Rear Tires, 95HP
- ★ JD 4050, 2WD, 4-Post Roll Guard, Quad Range, Dual Remotes, Weights, 18.4x38 Rear Tires

NH 311 BALER with 70 Thrower	CASH (F.O.B.) NOW	$7,900
NH 316 BALER with 70 Thrower	CASH (F.O.B.) NOW	$9,400
NH NO. 80 BALER MOVER	NOW	$775

SPECIAL OF THE WEEK

JD 2800 5-Bot. Plow
Auto. Reset, Loaded
List $12,337
Sale! $8,865

Used Tractors and Equipment

- JD 4040, PS, Fenders, Low Hours
- JD 1520, Row Crop, Gas, Good
- JD 2640 Hi-Lo, 15.5x38, Good
- JD 2840 w/148 Ldr., Low Hours
- AC D14, Clean
- Farmall H, Runs Good
- JD 40 Tricycle, Excellent
- Case 400 w/Eagle Hitch, Hyds., Snow Plow, 3 Bot. Plow, 7' Cutter Bar Mower
- Farmall Super A, Good Cond.
- Case 1845 Diesel Skid Steer Loader, 72" bucket, Low Hrs., Good Orig. Tires
- NH 667 Tank Spreader, 847 Gallons, Nice
- 6600 Combines - with or without attachments
- NH 283 Baler
- NH 36 Chopper
- Gehl Hi-Throw Blower
- Pittsburg 3 Pt., 7½' disk, 18' Blades
- (3) Ontario and JD Drills - Your Choice: $700 each
- Cobey 4 Wheel Wagon w/Flat, $550
- U. Dynaweld 7200 Lb. Tandem Trailer, as is: $500

KERMIT K. KISTLER, INC.
Rt. 143, Lynnport, Pa. 18066 Phone 215-298-2011
Hours: Monday Thru Friday, 8 to 5; Sat. 8 to 12.

1 FARM EQUIPMENT

FOR SALE
Hesston 4800 Big Square Baler,

Best Offer
Vicon KM321, 10' Disk Mower Conditioner, Excellent Condition

215-932-8510
Before 7 AM or After 6 PM

DEUTZ

USED TRACTORS & EQUIPT IN STOCK

Deutz 7007C 65 h.p. 12F/4R synchromesh trans, dual spd PTO, cab w/air & heat
Deutz D 6006, new tires, good condition
Ford Super Major 5000 Diesel, Belt Pulley, 47 HP

NEW TRACTORS & EQUIPT IN STOCK

DX7 10 145 h p cab powermatic tran smission
DX6 50 120 h p cab powermatic tran smission
DX6 50A 120 h p cab powermatic tran smission 4WD
D3607 Deutz 33 h p w 4 post safety frame
DX 6 30 Deutz 111 h p w/4 post safety frame
Deutz Fahr KH 500 17 rotary hay maker/tedder
Deutz Fahr SM40CR disc mower conditioner
Deutz Fahr KS85 rotary rake
Deutz DX3 30 51 h p
Deutz DX 3 70A 65 h p All wheel drive
DT 5830 Landini Tractor 42 pto h p 4 WD
DT 8830 Landini Tractor 68 pto h p 4 WD
Custom built diesel Gen Sets made to order.
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

Stauffer Diesel Inc.
RD 3, Box 659-B
Pleasant Valley Rd
Ephrata, PA
PHONE 717-738-2500

New International PTO Belt Pulley, $150
Used John Deere 350 Sickle Bar Mower, $1300
International 260 fast hitch corn planter w/215 fertilizer unit, $400
Adamstown, Berks Co
215-777-1072

CONSIGNMENT SALE
• Coming February 24, 1986

USED TRACTORS:

JD "A"
IH F200
IH F400D
IH F460 Gas
IH 574G Utility
Case 1070D
Farmall C
IH 656 Gas

USED PLANTERS & DRILLS:

IH 56 6-Row Plate
IH 56 4-Row
IH 800 Cyclo, 4 Row
IH 400 4-Row Cyclo
IH 400 6-Row Cyclo
IH 78 Front Cultivator
IH 2-Row Cult. For Farmall C
IH 461 Cult.
White 5400 6-Row
JD Van Brundt Grain Drill

USED TILLAGE EQUIPMENT:

IH 2x14 Plow For Farmall C
IH 560 Plow
IH 45 Vibra Shank
Oliver 13' Disk
Oliver 4F Plow, 14"
IH 350 Disk
Bush Hog 146 Offset Disk
Ford Tandem 19' Disk
IH 35A Disk

USED HARVESTING:

IH 55 Baler (for parts)
IH 115 Mower
IH 420T Baler
IH 420T Baler w/Thrower
IH 720 Harv. w/2-Row Row Crop & 6 Ft Hay Pickup
IH 830 Harv. w/3-Row Row Crop & 6 Ft Hay Pickup
IH 350 Harv w/1-Row Row Crop
NI 305 2-R Mounted Corn Picker
NI 402 Rake
2 Row Crop For IH 650 For. Harvester
Gehl FB99 Blower
IH 8 Flail Chopper
NH 33 Flail Chopper
Brady 722 Flail Chopper
IH 56 Blower
Fox Blower
Badger 1416 Forage Wagon

USED LAWN & GARDEN:

70 Cub Cadet w/42" Mower
81 Cub Cadet-38" Mwr
100 Cub Cadet-38" Mwr
105 Cub Cadet-38" Mwr
124 Cub Cadet-42" Mwr
127 Cub Cadet-38" Mwr
147 Cub Cadet-48" Mwr
1650 Cub Cadet, 44" Mwr.
Cub Cadet Snow Blower
Cub Cadet 526 Rotary Tiller
IH 782 Cadet w/44" Mower
White LT 1610-44" Mwr
Brinly Plows
Jacobsen GT-12 Hydro, 50"
Ferguson Rototiller (rear mt.)
Power King 1614
Snapper Comet 41, 40"
JD 112 w/38" Mower

USED MISCELLANEOUS:

New Idea 212 Spreader
IH 1150 Grinder Mixer
Bobcat 700 Ldr.
IH Loader For Super H
Raven 200 Gal. Mounted Tank
Hesston 1505 Agitator
IH 595 Spreader
IH 540 Spreader
Woods M-5 Rotary Mower
McCurdy Fertilizer Auger
John Bean Sprayer

INVENTORY CLEARANCE
All Leftover IH Parts In Stock
SAVE 20% to 50%
Cash Only--First Come, First Served

Swope & Bashore, Inc.
RD1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138

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2 BIG WHEELS
LIQUID FERTILIZER
APPLICATORS

- 1975 model, 427 gas engine, Allison autó. trans., trans. & rear were rebuilt in 1985
- 1978 model, 366 gas engine, 2 speed rear

MOYER & SON, INC.
215-723-6001

Ford Tractors Equipment — NEW IDEA — Hesston — White Farm Equipment

USED EQUIPMENT

Int 674 Tractor
Farmall 340 Trac
White 2 135 Tractor
Haybuster 1068 No till Drill
Haybuster 107 Drill
White 281 10' Offset Disc Harrow
JD 5 Bot 18" Plow
JD 3 Bottom 14" Plow
NI 900 4 Row Planter
Holland 3R Transplanter
MF 3B 14" Mtd Plow
Ford 2 Row Cultivator
Hesston 1014 Windrower
MF 82 Combine
White 7300 Combine
Fox 728 2R Corn Head
Bush Hog 126 Rotary Cutter
Woods C80 Rotary Cutter
NH 512 Manure Spreader
UFT Fert Spreader, 1T
Hesston 7150 Forage Harvester
Better Bilt 1100 Gal Liquid Spreader
Ford 501 Mower
Danco Rear Unload Forage Box
Ford 120 Lawn & Garden Tractor

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

OPEN HOUSE
February 12 & 13, 1986

Door Prizes — 8 AM - 4 PM

Company Reps On Hand to Answer Any Questions

Refreshments, Pancakes & Hot Dogs. Plus Coffee & Milk

Equipment On Display

10% Cash Discount on Parts Feb. 10-15
10% Cash Discount on Used Equipment On Our Lot
10% Cash Discount on Service Work Through Feb. 15.

Be sure to check on our new programs for New CASE IH equipment, which includes 5% financing or waiver of finance until January 1, 1987, or Big Cash Discount

Inch Equipment Co.
East Main Street
McAlisterville, PA
case ih
717-463-2191

---

case ih — **CHAMBERSBURG FARM SERVICE, INC.** — OMC
975 S. Main St. Chambersburg, PA
(717) 264-3533
Badger — NEW IDEA

USED EQUIPMENT

TRACTORS

IH 784 w/2250 Ld
IH 674 w/2050A Ld.
IH 504 w/2000 Ld
IH 560 G
AC G w/Cult.
IH 584 D
IH Hydro 84 D
IH 674 D
IH 656 D
IH 565 G
IH 460 G
IH 560 D
IH 706 G
IH B414 D
IH 766 w/Cab
IH Cub w/Mower & Plow
IH BN
IH 400 D
IH H
IH M
IH 400 G
Honda 200S 2 Wheeler, new

PLANTERS

IH 800, 6RN, no-till, liq.
IH 400, 6RN, no-till, liq.
IH 400, 6RW, no-till, dry
IH 400, 4RNW, no-till, dry
JD 7000, 6RN, no-till, dry
JD 1440, 4RW, no-till, dry
AC 600, 4RN, no-till, dry
White 543, 4RN, no-till, dry
IH 56
IH 449
JD 494A
IH 455

HARROWS

IH 475, 12'
IH 350, 10'
IH 370, 10'
IH 401, 12'
BH 10'
JD 12'
IH 470, 12'
IH 37, 8'
IH 47, 13'
DL 10' Packer
JD KBA 8'
IH 9A 9'
Niemeyer 3 pt 8' Power Harrow
Glencoe 12' Soil Finisher
P&M 10' Packmulcher
Coby 8' Packer
Brillion 9'
JD 126" Disk

NI UNI EQUIP.

702 D, ex.
767 Har.
710 Com.
713 Plat.
734, 3RW
844, 4RW
735, 3RN
702 D
729 A Shel.
727 Husk.
766 PU
720, 2RW
730, 4RW
768, 3RWN
725, 3RN

ELEVATORS

NH 24'
Mayrath 8x36 Auger

LOADERS

IH 2250
IH 2000
NI 506
IH 2355
IH 2050A
KW for IH 284

MOWERS

IH 222
NH 450
BH 108 Offset
Ford 5' Rotary

BALERS

NH 851-R
OMC 595-R
NI 456-R
IH 440-S
JD 24T-S
IH 47-S
IH 430-S
IH 37-S
Hesston 10 Stacker

BLOWERS

IH 56
JD 66
Dion 60
NH 30
Gehl 99
Papec 54
Badger 98
Sprme 56

MANURE SPREADERS

NI 212
NI 213
NI 214
NI 218
NI 224
IH 550
IH 595
Star 930
NH 519
NH 676 S
NH 365
NH 790
NH 791
HB 157
HB 207
HB 257
HB 357
Hesston 1400
Better Built 10' Pump

CULTIVATORS

JD 2R 3 pt.
IH-C
Case-SC
IH 4R 3 pt.
IH M
Oliver Rot. Hoe

WAGONS

Gehl 920, 16'
Gehl 910, 14'
Gehl 610, 14'
Grove 16'
Couhoun 620, 16'
Cobey Rear Unloading 16',18' Bale Wagon
Badger 14',16' Wagons
NH #8, 16'
Coby 14'

HARVESTERS

IH 830
IH 555
Gehl 600
Papec 180
Fox 1000
Fox 2000
Fox 3000
Fox 546
JD 2RW C.H.

SKID LOADERS

Case 1845 Dsl.
IH 3300
Case 1740 D
Hydro Mack 10

SPRAYERS

Demco 500 gal.
Walsh 300 gal.
Walsh 200 gal.
Century 300 gal.
Walsh 500 gal.

FERT. SPREADERS

Lely 2500 Trail
Stoltzfus Hyd. Trail
Gandy 8', new

RAKES

NH 57 R
Vicon 3 pt.
FH Turner

FLAIL CHOPPERS

IH 10
IH 5
NH 33
JD 16A
Brady 722
Gehl 72
JD 27, 14' Shredder
Brady 144, 12'

WINDROWERS

IH 1190
IH 990
NI 290
AC 904
OMC 229
Gehl 108
Gehl 440
NI 272, 7' Cutditioner
NI 279, 9' Cutditioner

PLOWS

IH 710, 4x16
IH 700, 5x16
JD 345, 4x16
IH 550, 5x16
Ford 4x16
IH 55, 9' Chisel
Brady 9' Chisel
Brady 11' Chisel
Kasco 9' Chisel
BH 3 pt. 52" Tiller
IH 710, 3x16
IH 450, 4x16
AC 4x16
Case 5x16
Long 3x16

BARN EQUIP.

24' S,U
20' Conv.
8HP Bed Chop
Badger 560 Barn Cleaner
14' SU
BN 560 BC trans

COMBINES

(2) IH 1440
IH 863, 6RN
IH 843, 4RN
IH 810-13
IH 820-16
IH 715
IH 203
IH 303
Case 600

GRAIN DRILLS

IH 10
Tye 80 No-till
Haybuster 10' No-till
McConnell 16x7
JD FB
MF 13x7
MF 33

MISCELLANEOUS

OMC 117 Grinder Mixer
Anderson Rock Picker
Irrigation Pump, 75HP
Katolight 18000 Generator

COMING IN...

IH 544 Gas
MF 150 D
MF 65 D
JD 4010 D
MF 326 Loader for 165
JD 40' Elevator
Mayrath 24' Elevator
JD 15x7 Drill
NI 503 Loader
JD 244, 2R 3 pt. Planter
White 543, 4R Plate Planter
White 5400, 4R Air Planter
NH 362 Spreader
NH 676 Spreader

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CARLISLE FARM SERVICE
260 YORK ROAD
CARLISLE, PA. 17013
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- Gutter Grates • Cattle Guards

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215-273-3050 or 215-273-3603

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Green Value - Used Equipment

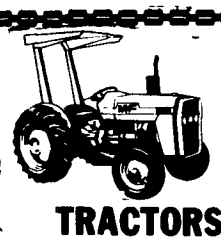
USED COMBINES
JD 6600 Side Hill, hydro, 1,300 hrs., 15' platform, excellent
NH TR85, 1,800 hrs., cab, 4WD, Cat dsl., hydro, 16' flex platform
NI 710 Uni Combine w/10' grain platform
MF 760 combine w/hydro, cab, AC, 1163 corn head, platform, $29,000
NH 975 combine w/platform and QT Feeder House
510 MF w/platform, cab, air, nice
(3) JD 444 corn heads
JD 643 corn head
Assorted JD platforms
NI 314 2 row pull type sheller
NI 325 2 row narrow sheller, excellent
JD 300 Husker
Waiver on New & Used

USED TRACTORS
JD 2950 Tractor, 500 hrs., like new
JD 4320 Tractor, 116 h.p., good condition
JD 3020 Tractor, diesel, excellent condition
JD 2840 tractor, new tires, good cond.
JD 2010 Gas, nice
JD 70 Gas, excellent
JD 60 Tractor
JD A Tractor w/picker
MF 65 tractor, good, new tires, reduced $2,800
Farmall Super H
Farmall H sharp
AC WD w/2 btm. plow

TILLAGE
IH transport disc, 12', good
9' Case transport disk
JD 115 disk, 12', like new
10' Oliver disk, excellent
(6) 2, 3, 4, 5 bottom plows
18' transport harrow, Special $900
JD 950 roller harrow, 12', excellent
JD 12' drag harrow

DRILLS & PLANTERS
JD 1440 no-till planter, dry, insect., very good
(2) JD 1240 planters, good cond.
(2) JD 7000 4 row conservation planter, dry, insect., markers, monitor, excellent
MF Grain Drill, steel wheel, nice
IH 56 4 row DD, dry fert.

HAY, FORAGE & MISC.
NH 315 Baler w/thrower, nice
NH 273 Baler
NH 68 baler w/thrower
JD 336 baler w/30 ejector, good
JD 24T baler w/ejector
IH 430 baler w/thrower, good
JD 480 mower conditioner
(2) Used Flail Choppers
JD 506 Rotary Cutter
Bush Hog 8' offset cutter
IH 830 harvester w/2 row head, excellent cond
JD 38 Harvester
Fox Harvester w/2 heads
8' Brillion Cultipacker, like new
JD 115 Forage Box
JD 216 Forage Box w/running gear
JD 750 grinder mixer, very good
JD 80 tool bar, 2 row cultivator
Ford 3 pt. hitch mower, $425
(2) 512 NH Spreaders, $800 each
(2) Used gravity bins w/running gears
IH 990 haybine, 9'



MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 35 Tractor
MF 40 Diesel Tractor w/Loader
AC D17 Dsl. Tractor
MF 50C Tractor w/Loader & Cab
MF 760 Combine w/Attchs.

NEW M.F. EQUIPMENT

MF 240 Tractor
MF 240 Tractor
MF 283 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF 236 Loader
MF #43 2B Plow
MF 427 No-Till Drill
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades
MF 1018 Mower

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NEW TRACTORS
Case-IH 2096 W/Cab

NEW TILLAGE EQUIPMENT
IH 5507 3 pt Chisel Plow
IH 5509 3 pt Chisel Plow
IH 5511 3 pt. Chisel Plow
IH 475 12' Disc Harrow

NEW PLANTING & SEEDING EQUIPMENT
IH 800 6R Air Planter
IH 800 4R Air Planter
IH 5100 16x7 Plain
IH 5100 18x7 Plain

NEW MATERIAL HANDLING
IH 540 Spreader
IH 560 Spreader

NEW HAY & FORAGE EQUIPMENT
IH 435 Baler w/Thro
IH 86 hay Rake
IH 1190 Mower Cond 9'
IH 3450 Round Baler

USED TRACTORS & EQUIPMENT

IH 1086 w/Cab	$20,950	IH 209 A 2F 16" mt. plow	$275
IH 986 w/Cab & Duals	$19,500	JD 3F 14" mt. plow	$350
IH F-400 G	$2250	IH 531 3F 14" 3 pt. Plow	$475
IH Super M w/loader	$1850	IH 412 4F 14" semi-mt. plow	$350
IH F-460D w/2 pt.	$2350	IH 540 4F 16" Plow	$1150
MM R Tractor	$500	IH 550 5F 14" plow	$750
Dual Whl. attach. 18.4x38 w/tires	$750	IH 550 5F 16" Plow	$1250
Dual Whl. attach. 18.4x34 rims	$650	IH 55 9' 2R 3 pt. Chisel	$775
IH 843 4R Narr. Cornhd.	$4850	IH 710 5F 16" Plow w/Cyl.	$2250
Oliver 18 Pull Combine	$650	IH 370 11'6" Disk	$1450
NI 323 1R Corn Picker	$2650	IH 37 11'6" Disk	$750
IH 46 Baler w/Thro	$1250	Ont. 13x7 SD drill	$650
IH 56 Forage Blower	$750	Hawkbilt 2195 200bu tub spreader, very good	$3500
Gehl CB 600 Forage Harvester w/hds.	$3850	Woods 72 6' mt. Rotary cutter	$750
IH 550 Forage Harv. w/hyds.	$1650	E-Z Flow 12' Fert. & Lime Spreader	$650
IH 990 Mower Cond. 9'	$1500	IH 510 SD 16x7 Drill	$3500
IH 1190 Mower Cond. 9' (exc.)	$6150	JD FB 13x7SD Drill	$850
IH 61 Forage Box w/roof	$1150	IH 56 4R Planter	$950
Pitts. 12' disc harrow	$1950	IH 400 4R Planter	$950
IH 268 2R Cult. w/cyl.	$450	IH 400 6R Planter w/Insect.	$1750
IH 401 10' harrow	$250		

NEW GRAVITY BEDS & RUNNING GEARS

E-Z Trail 8 ton running gear w/tires & QK-hitch	$900	E-Z Flow 170 bu gravity bed	$600

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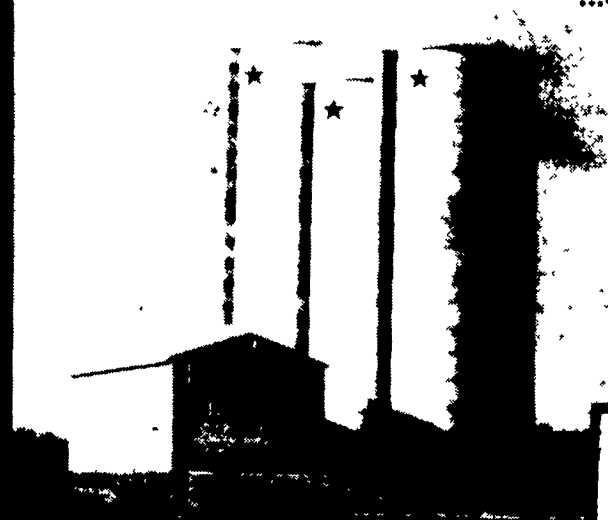

- Star "Topper" Silos
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Star Silo Has The Concrete Advantage
- Cooler Storage
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1 FARM EQUIPMENT

NEW HOLLAND

NEW HOLLAND EQUIP.
IN STOCK-NOW.

SKID LOADERS:
NH#250 (Special Price)
NH#455-Diesel-(Rental)

SPREADERS:
NH#667 Tank Spreader
NH#791 Box Spreader

HARVEST EQUIP:
NH#900 Harvestor
NH#25 & 28 Blower
NH#8 Forage Wagon

GRINDER MIXER:
NH#355 100 B.U.

BALERS:
NH #316-320-326

RAKES:
NH #256-#258

MOWER-CONDITIONERS:
NH #489 Haybine
NH #411 Discbine

USED-RECONDITIONED EQUIPMENT

NH#Super 717 Harvester W/2N Cornhead-Good . . $2195.00
NH#919 N-3 Cornhead $2750.00
NH#30 Blower-1000 P.T.O. Completely Rebuilt $1750.00
1-IH#110 Forage Box w/3 Beaters & Roof-10 Ton Wagons . $1700.00
N.H.#510 Spreader

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2 FARM EQUIPMENT WANTED

WANTED: 36" rims for JD 520, one or two. Monmouth Co. 201-566-2474.

WANTED: 9' utility body. Lebanon Co. 717-274-4333.

WANTED: Good AC 2500 or 2600 disk, 15'-17'10" w/9" spacing or Krause 18' centerfold. Also 9'-10' & 11'-12' coulter chisel plows. 301-822-5235.

WANTED: JD 24T baler, motor mounted, 28' Zimmerman elevator, Taylorway 7' disc, IH 401, 12' spring tooth harrow. State Price, condition in first letter. John Peachey, HCR61, Box 37A, Belleville, PA 17004.

WANTED: New Holland bale wagons. Any size. Price, describe. Roeder Implement, Seneca, Ks 66538. 913-336-2800.

Wanted 8' silage bagging machine used any condition, 215-593-2606. Call morn. or eve.

Wanted: Circular saw, 48"-52" for sawmill corn head for #6 John Deere harvester for parts. Mountour Co. Dial 717-275-4559.

Wanted: Manifold for 1936 F-20. John M. Brown, RD1, Box 166, New Park, PA 17352. 717-382-4204 after 5 p.m.

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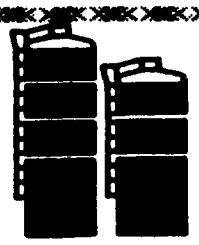

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QUALITY PARTS AT REASONABLE RATES

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1 - 20x60 Craine	1 - 16x60 Ribstone

All Silos Include Shot-Crete
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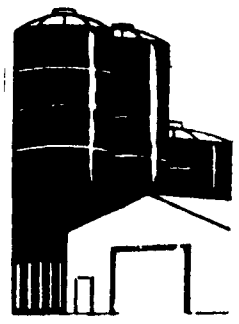
3 SILOS AND UNLOADERS



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Parts for Unloaders:
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Parts for Structures:
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Blower Pipe - Spiral, Plastic or Straight
Center Fill Pipe - 9" or New Style 12"

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Rebuilt Goliath or Hercules Unloaders

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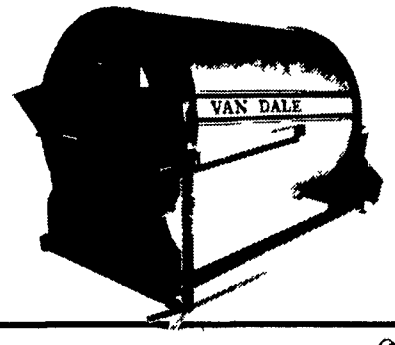
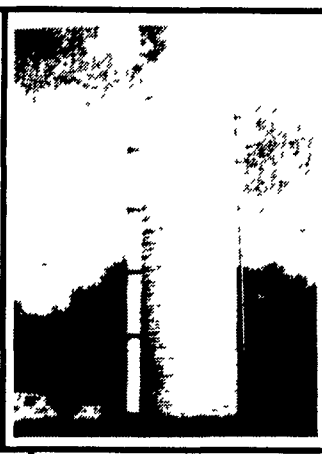
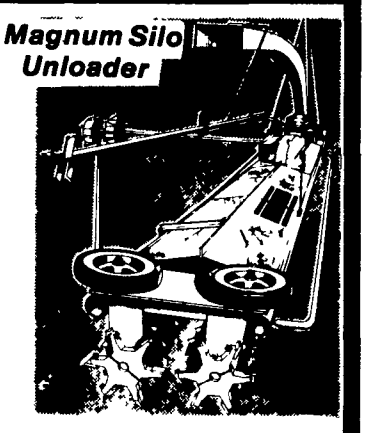
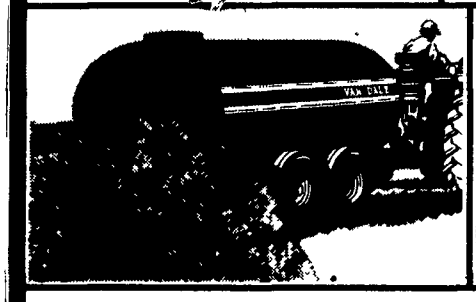
Total Mixed Rations With The New
ORBIT-MIXER





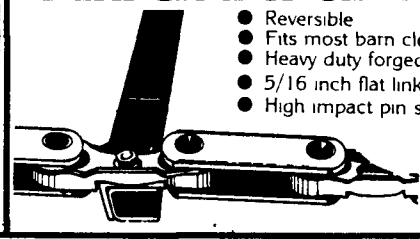
Magnum Silo Unloader





Barn Cleaner Chain

- Reversible
- Fits most barn cleaners
- Heavy duty forged links
- 5/16 inch flat links
- High impact pin swedging



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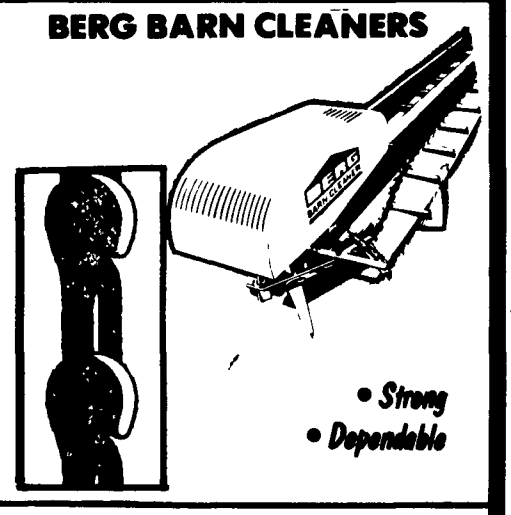
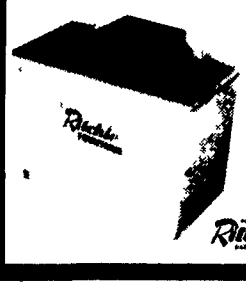
SUPREME #428 TURBO RING-DRIVE SS
IN STOCK - IMMEDIATE DELIVERY

TRY THE BEST IN HAY BAGS
STAINLESS STEEL-4 PADDLE BLOWER
STAINLESS STEEL-SPOUT LINER
STAINLESS STEEL-AUGER COVER

BERG BARN CLEANERS



- *Strong*
- *Dependable*



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109 HP ON DYNAMOTOR
1 - 20x65 Lancaster Silo
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w/90 H.P. Ford Engine (For Sale or Rent)

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3 SILOS AND UNLOADERS

For Sale: Steiner Belt Feeder, 88', 12 lots, 2 yrs. old, excellent condition. $1,650/Best Offer. 717-359-7542

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FOR SALE: 20x80 Lancaster Stave silo, 5 yrs. old. Amos E. Stoltzfus, RD 3, Box 441, Quarryville, PA 17566. 1½ mis. S. of Rt. 372 on Mt. Pleasant Rd.

For Sale: 20x77 Harvestore w/Goliath unloader for $7,000. Located in the Ephrata and Lancaster area. Interested persons reply to Lancaster Farming, PO Box 366, L-90, Lititz, PA 17543.

For Sale: Jamesway Volumatic 14' Silo Unloader, good condition, Frederick Co., 301-898-7690.

For Sale: Rissler Forage Mixer, 3 h.p., scales, mobile, $1,150/Best Offer. 717-359-7542

For Sale: Silo roof 14'. 717-548-2271

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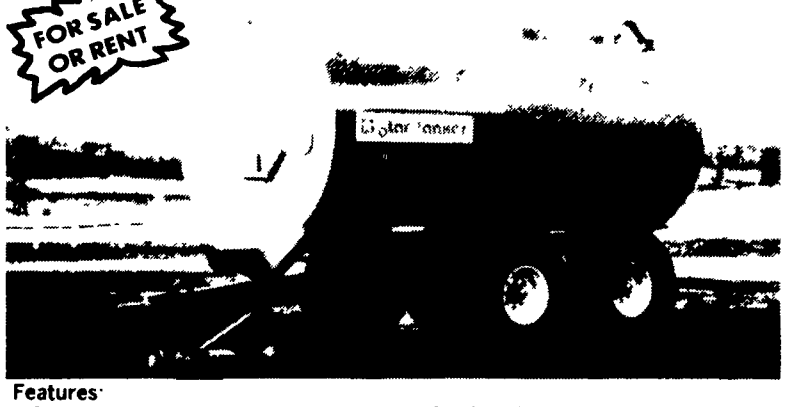

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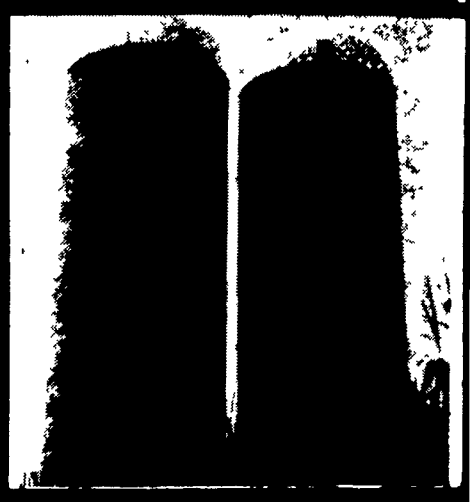

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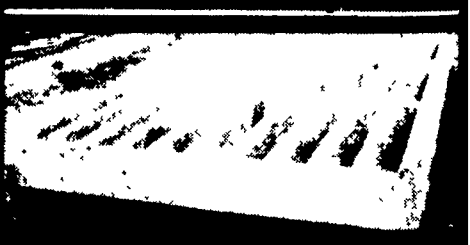

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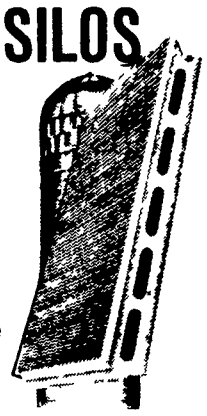

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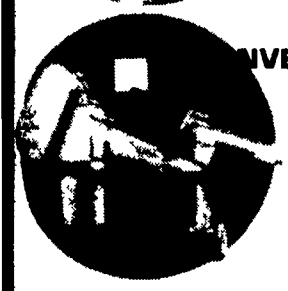

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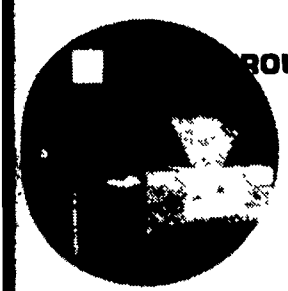

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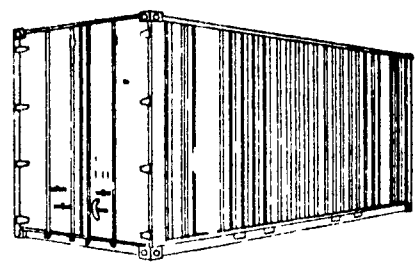

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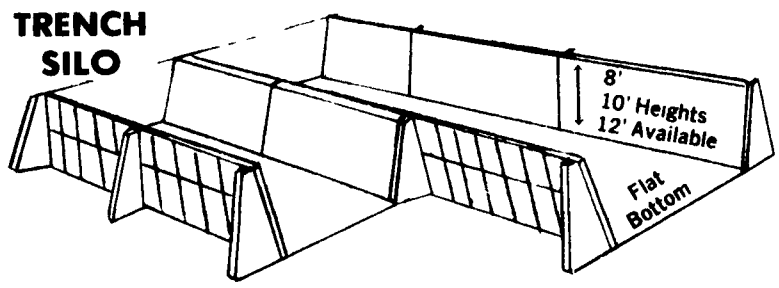

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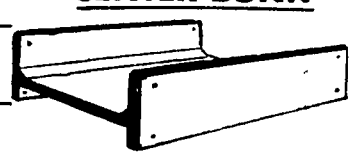

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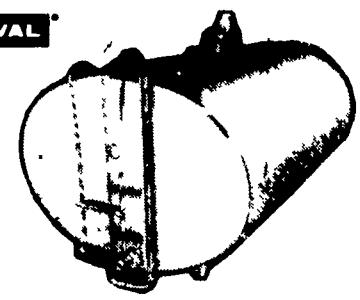

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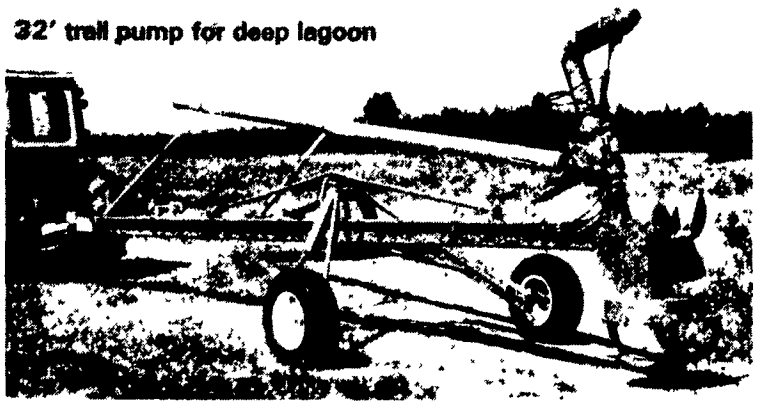

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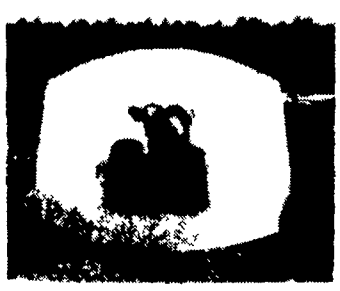

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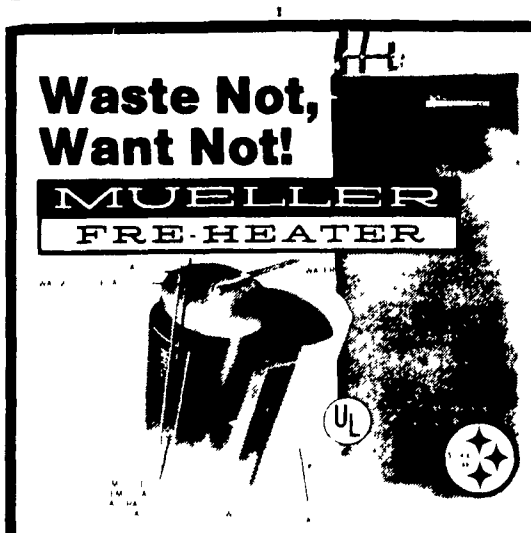

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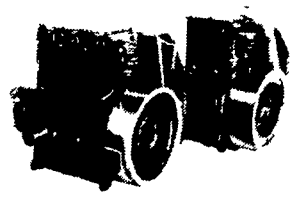

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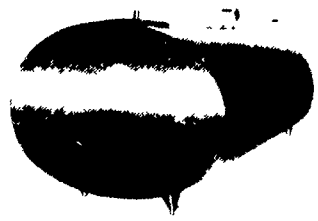

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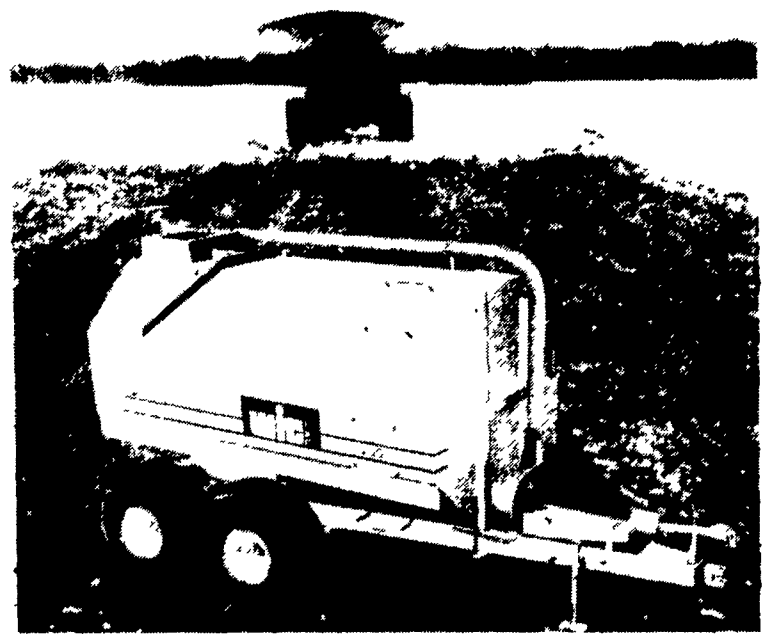

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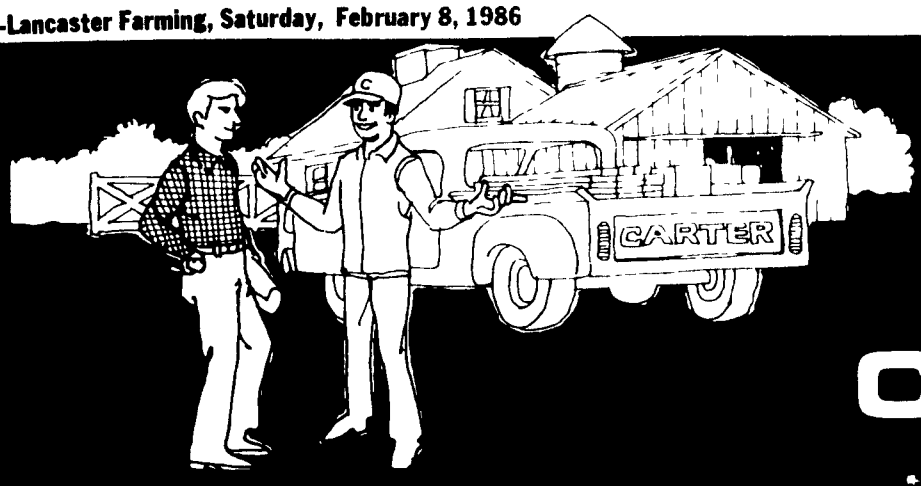

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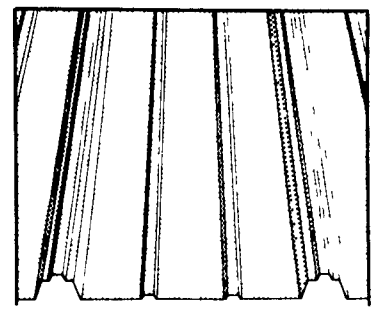

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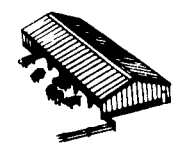

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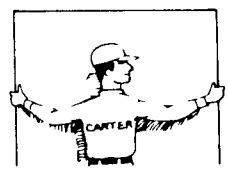

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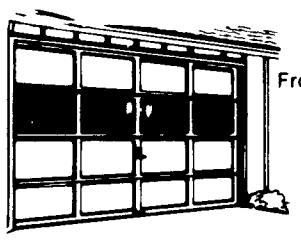

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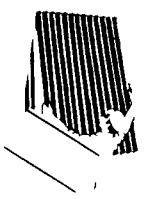

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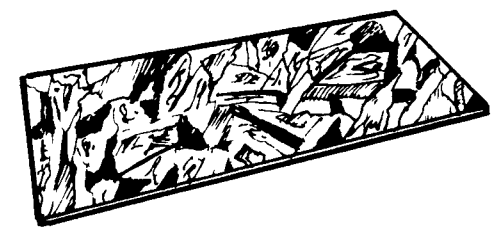

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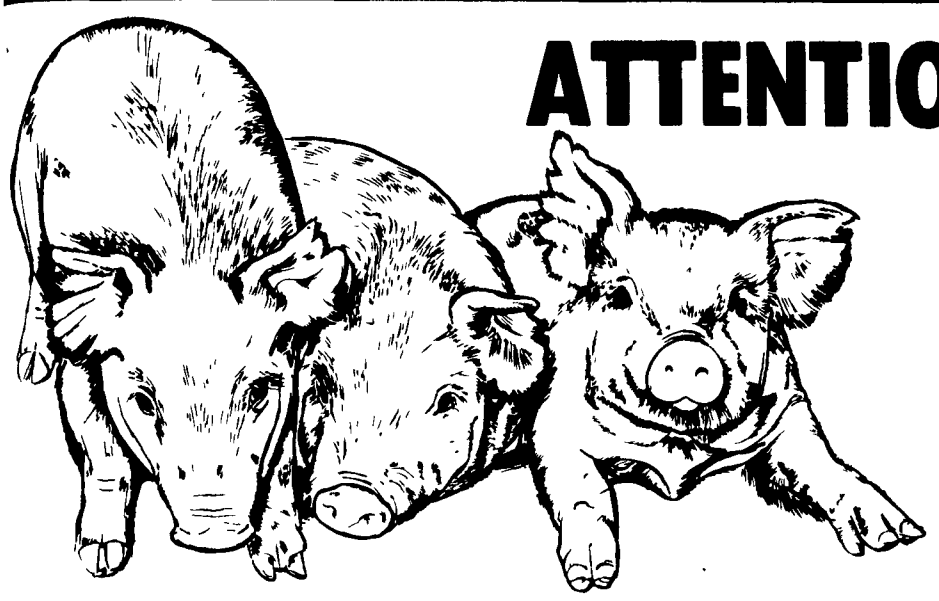

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Avian Flu Monitor

State to provide $3 million for avian flu indemnity

HARRISBURG — A sum of $3 million will be appropriated to the Department of Agriculture to help pay for the flocks of chickens and turkeys which were recently destroyed after contracting avian influenza, reports Senator Edward W. Helfrick, chairman of the Senate Agriculture and Rural Affairs Committee.

An amendment to a bill being considered by the Senate Appropriations Committee will expedite the legislative process needed to secure this appropriation for the Department, Helfrick explains. "This method will save a lot of time in the funding process," notes the senator. "A new bill could take weeks to clear the Senate and House of Representatives. I'm hopeful this appropriation becomes available much sooner.

"We don't want to hamper the Department's efforts to keep this potentially devastating disease under control because of lack of funds," says Helfrick. "We remember what happened back in 1983-84 when too much time was lost by attacking the problem as the industry and government debated about where the money to battle the outbreak would come from."

Sponsors of the amendment include: Sen. Noah Wenger, vice chairman; Sen Patrick Stapleton, minority chairman; Sen. James Ross; Sen. Edward Zemprelli; Sen. James Rhoades; Sen. Roger Madigan; Sen. Tim Shaffer; Sen. Michael O'Pake; Sen. Roy Wilt; and Sen. Robert Jubelirer.

Delaware restricts movement of poultry, products

DOVER, Del. — The threat of an avian influenza outbreak in Delaware has prompted the Secretary of Agriculture, William B. Chandler, Jr., to issue the following order effective January 31, 1986:

1. The importation of poultry and/or poultry products from the infected counties in Pennsylvania and Massachusetts is prohibited.

2. Poultry shows, fairs and exhibitions are cancelled until further notice.

3. The sale of poultry at auction markets is prohibited for the next 30 days.

4. No truck and no coop, cage, crate or other conveyance may enter the State of Delaware for the purpose of removing eggs or live poultry unless that truck and the coops, cages or other conveyance are in a sanitary condition.

For the purpose of this order, "sanitary condition" shall mean that the truck, coop, cage, crate or other conveyance has been cleaned and disinfected immediately prior to its arrival on the farm and that no other livestock or poultry have used the equipment since it was cleaned and disinfected. The operator of the truck shall maintain a record of the dates of cleaning and disinfection and shall have in his possession a copy of that record, including receipts for such service if performed commerically.

5. Any law enforcement officer shall assist in the execution of this order.

The Department of Agriculture is working in cooperation with the Delmarva Poultry Industry, Inc. and the Northeastern states to eliminate the threat of avian influenza. Secretary Chandler stated, "We are keeping an eye on the situation and will lift the order only when we are certain there is no longer a threat of Avian Influenza."

Maryland poultry expert offers truck cleaning guidelines

COLLEGE PARK — Unsanitary hauling practices in connection with live specialty poultry being delivered to a central terminal market in the New York City area have been identified as the probable reason for the current rash of avian influenza outbreaks stretching from Pennsylvania to Massachusetts.

So the spotlight is on truckers to "clean up their act."

Along this line, a step-by-step procedure has been outlined by Edward T. Mallinson, an Extension poultry veterinarian at the University of Maryland.

Here are Dr. Mallinson's recommendations in pictures:

1. Remove obvious debris from floor of truck cab. Clean top and bottom of floor mats. Foot pedals also should be cleaned and disinfected. All visible dirt should be removed.

2. Sponge all interior surfaces of cab with approved disinfectant solution. Include seats, doors, dashboard, steering column and steering wheel. Keep in mind that disinfectants cannot penetrate packed dirt or manure, even relatively thin layers.

3. Give extra attention to surfaces where dust commonly settles. Remove any newspapers, maps, invoices or other materials that cannot be sanitized.

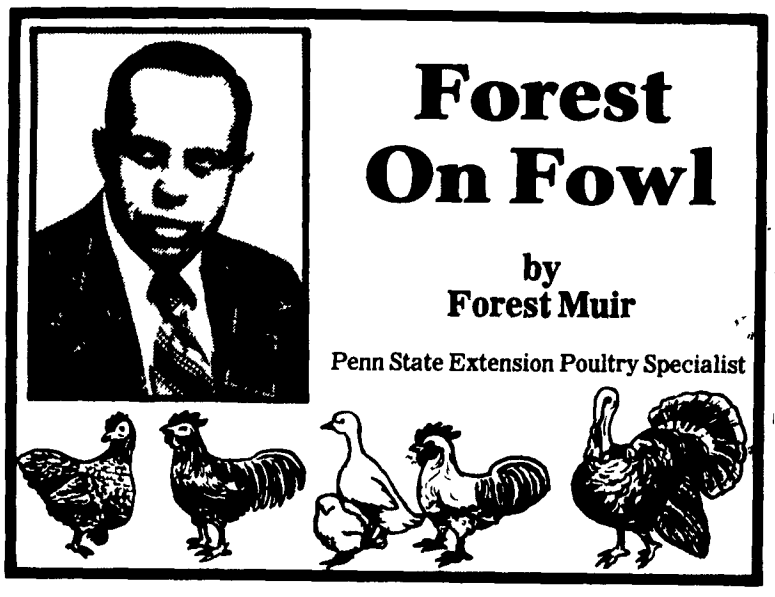
4. When disinfecting, save for last the foot pedals and other areas most likely to have been exposed to virus-laden poultry manure or soil. Be sure that the solution of approved disinfectant has been mixed in accordance with label directions. A list of approved disinfectants is available from county Extension offices in Maryland. (8835-10A).

5. Complete sanitizing cab by spraying with an aerosol insecticide that will control both flying and crawling insects. This will keep any pests carrying the disease from being transported to another location. (8835-33A).

In addition, thorough washing of the outside of a truck should be accomplished before moving from one poultry farm to another. Most commercial car wash systems will do an adequate job.

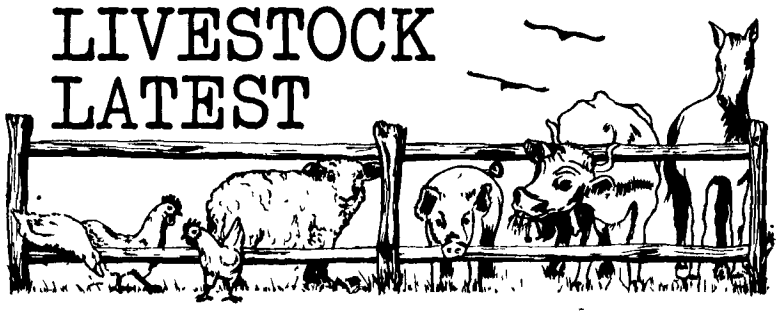
Be sure that the truck's undercarriage, tires and wheel wells achieve a sanitary condition. When the initial washing has been done, move the truck forward and wash that part of each tire which was fluch to the ground during the initial washing.

According to Dr. Mallinson, poultry haulers should remove all debris from truck cabs, then sponge all interior surfaces with an approved disinfectant.



Pennsylvania Angus leaders

New officers were elected during the 1986 Pennsylvania Angus Association annual meeting held at Harrisburg. They are, seated from left: Dianna Shive, Seven Valleys, treasurer; Chuck Chapman, Benton, president; John Dawes, Alexandria, vice president; and Chester Hughes, Holtwood, secretary. The directors are, standing from left: Frank Walton, Kennett Square; Gordon Shive, Seven Valleys; Harry Bachman, Lebanon; Bob Miller, Lebanon; Erskine Cash, Centre Hall; Austin Rains, Mercer; Greg Krueger, Coatesville; and Glenn Eberly, Bellefonte. Director Fred Frey, Quarryville, was not present for the picture. (Photo by American Angus Association.)



Inlet Sizing

Within the past few months I have been asked to evaluate the ventilation system in two different poultry houses. In both instances the ventilation systems had produced sub-optimum performance during the hot summer weather. The producers were interested in determining the problem and taking corrective action before the summer of 1986.

Analysis of the ventilation system in the two houses revealed one common problem - lack of sufficient inlet area. Total fan delivery capacity is the prime factor in determining inlet area. One square inch of inlet area is required for each 4 CFM (cubic feet per minute) of fan capacity. Dividing the CFM fan delivery capacity of the poultry building by 4 results in the total inlet area (square inches) needed for the building. This inlet area divided by the total inlet length in inches for the facility produces the maximum inlet opening required. The inlets would be open to this maximum only when all the fans are operating. At all other times, the inlet openings should be dependent upon the number of fans running.

It is important that the maximum inlet area be provided through all light traps and other points during the journey to outside air into the buildng. This allows the inlets to be the point of control of inlet opening and static pressure.

In a building with insufficient inlets or a restricted air flow, a ventilation problem will result only during periods when one square inch of inlet area is not provided for each 4 CFM of operating fan capacity. This usually only occurs during hot weather when all the fans are operating.

Running additional fans during periods of insufficient inlet openings will result in an increase in static pressure. Since fans must work harder as static pressure increases, the increase in static pressure can result in an overload of the fans with a decrease in total air delivery.

The disturbing factor in both instances was that the producers had been advised to install additional fans to correct their ventilation problem. The installation of additional fans would have only increased the electric bill and not improved the ventilation in the buildings.

Should a producer experience ventilation problems all the components of the ventilation system should be evaluated. Optimum bird comfort and ventilation efficiency is dependent upon a properly sized and operated ventilation system. The ventilation system can be considered to include the inlets, fans, controls for fans, and the insulation in the building. Proper sizing and servicing of selected components of the system and neglect of others results in sub-optimum performance of the entire ventilation system. One should not assume that all ventilation problems can be solved by the installation of additional fans.

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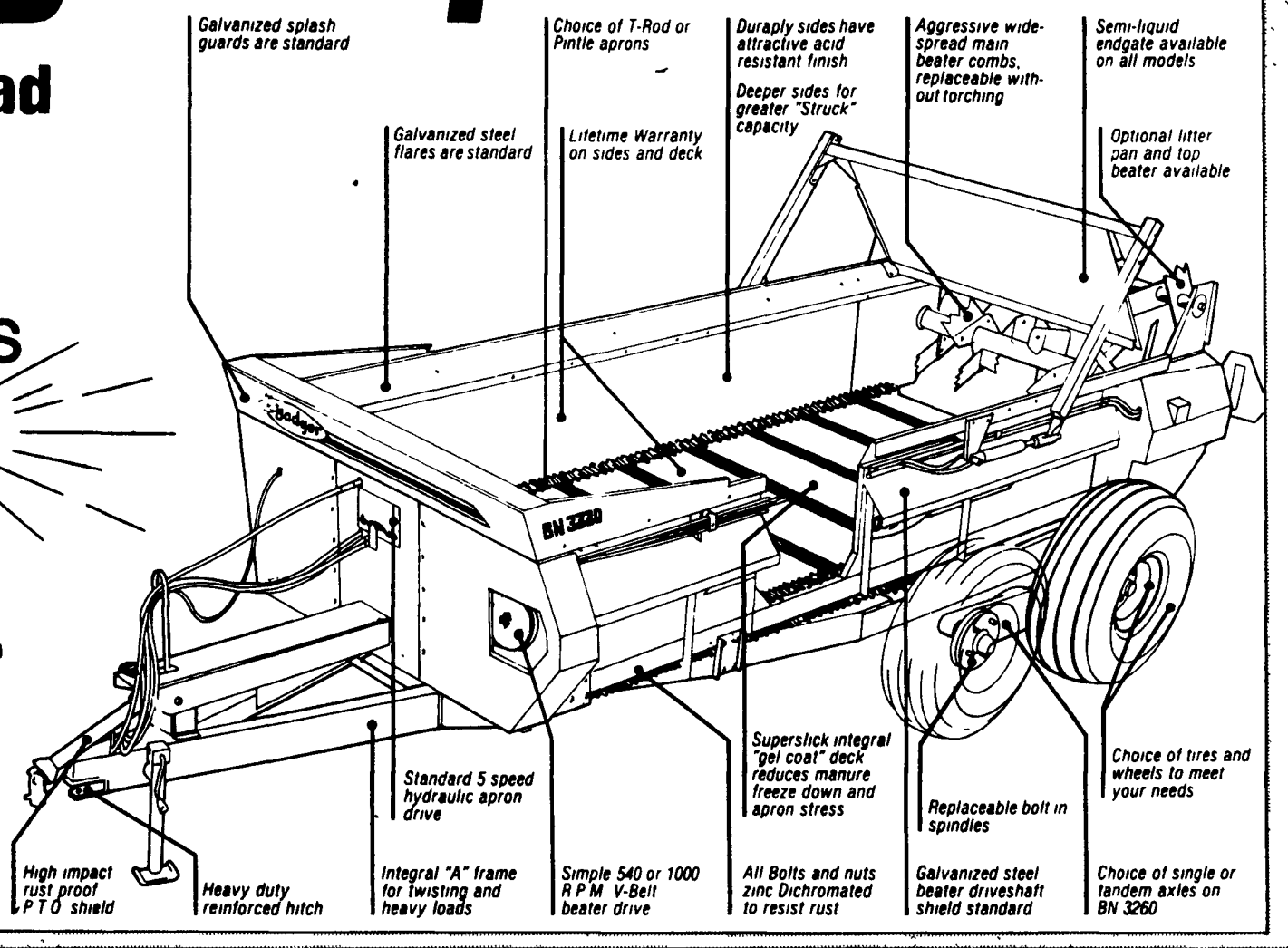
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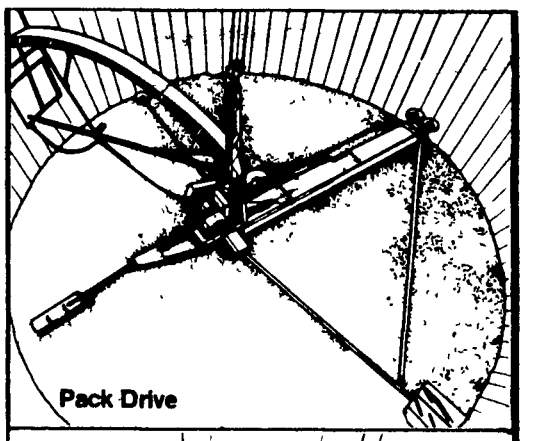

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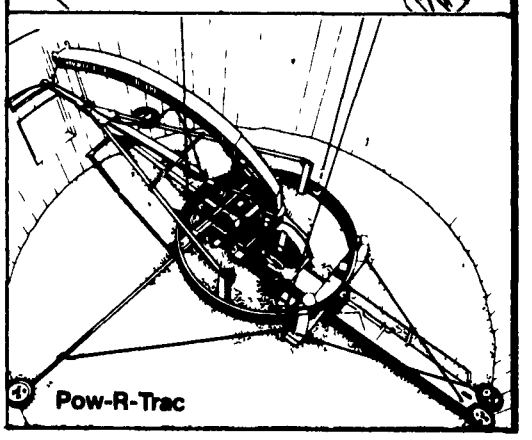

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York 4-H'ers honor 'Mac' McGuigan

YORK — York County honored its 4-H Beef Club members and club supporters at the county's 4-H Beef Banquet held at Seven Valleys Fire Hall on Jan. 25.

This year's recipient of a citation award was Norwood "Mac" McGuigan of Red Lion. A member of the county's 4-H Advisory Council, McGuigan was instrumental in the development of a county 4-H poster, as well as a "Friend of 4-H" recognition certificate. Along with his wife, Dee, he has hosted numerous livestock judging practices and supplied animals for judging contests.

Three club members received recognition for their achievements at the York Fair. Chris Shive was honored for exhibiting the fair's grand champion steer, as well as being named top senior fitter. Paul Miller Jr. received a trophy for winning the junior fitting division and Nancy Townsend was cited for being named grand champion showman.

Senior members honored for their long-standing involvement in club activities were Chris Shive, Jamie Kohr and John Myers.

The program's featured speaker was Emerson Marting, an Ohio farmer and Hereford cattle breeder who took a look at the lighter side of agriculture.

Tony Dobrosky (left) and Beef Club president Jamie Kohr presented a plaque to Mac McGuigan in recognition of his York County 4-H involvement.

Chris Shive (left), Paul Miller Jr. and Nancy Townsend were honored for their show achievements at last year's York Fair.

Chianina Association announces 'Chiford' program

PLATTE CITY, Mo. — Because of the popularity of the Chianina-Hereford cross, the American Chianina Association Board of Directors has adopted guidelines for a registry called "Chiford". Many breeders have been experimenting with these breeds for several years and this has led to the following guidelines:

1. Must be sired by a bull or must be out of a cow that is registered by the American Chianina Association as a "Chianina" or as a "Chiford".

2. Must be sired by a bull or must be out of a cow, that is Hereford or a Hereford-cross, or a Chiford, either horned or polled.

3. May be Hereford-like in color markings but can range from a pale fawn or cream to a dark red with a range from typical Hereford white markings to a solid red or reddish color pattern.

4. A "CHIFORD" will carry the letter code "CF" in the last two spaces of the registration name field. A "CHIFORD" that has every ancestor showing a "CF" in the name field for its two previous generations (or six nearest ancestors) will be considered a "Purebred Chiford" and will be so designated.

5. Not to contain over 75 percent Chianina.

ACA president, Bob Vantrease, explains this should expand the business to the breeders who prefer the red color–increasing registrations, transfers and overall business.

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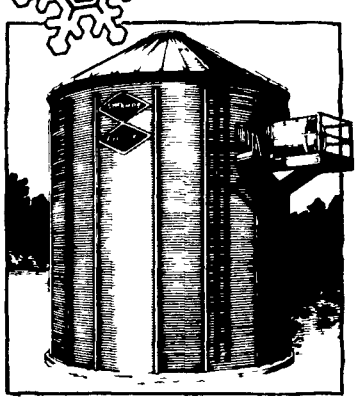

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Md. Sheep and Wool Festival adds two purebred shows

KEYMAR, Md. — Two more purebred sheep shows have been added to the schedule of the 13th annual Maryland Sheep & Wool Festival, according to Ernest E. Hall, sheep shows coordinator. Columbias and Corriedales will join Border Leicesters and Romneys for the May 3 and 4 event at Howard County Fairgrounds, West Friendship, Md. In addition, natural-colored and white wool shows will be held. Other events include a feeder lamb show and sale and a carcass competition. West Friendship is located between Baltimore and Frederick, Md. just off I-70.

Emphasis on wool-type sheep will be reflected in the auction of sheep scheduled for 3 p.m. Sunday, May 4 at the conclusion of the competition. Last year's high-selling sheep, a natural-colored Corriedale yearling ram consigned by Geoffrey Ruppert and purchased by Dennis Kendall for $510, was named champion ram of the natural-colored show at Maryland State Fair.

Deadline for entries for both shows and sale is Mar. 15 and should be sent to Ernest E. Hall, 13140 Hiney Rd., Keymar, Md. 21757. Previous consignors have been sent necessary forms.

Feeder lambs will be shown and sold under the direction of L. Martin Hamilton. This sale affords 4-H and FFA members an opportunity to purchase lambs to be fed out and shown at later fairs and expositions. Carcass contest lambs will be evaluated both on foot and on rail, with the top two being offered through a raffle.

Fleece chairman, Joan Hagerty, will be displaying more than 350 fleeces–some for competition and others for sale by producers, who set their own prices.

Grand lamb cook-off will be expanded to include a junior contest. Recipes for both the senior and junior contests are due Mar. 31 to Pam and Bill Christoffel, co-chairmen, 14318 Shirley Bohn Rd., Mt. Airy, Md. 21771.

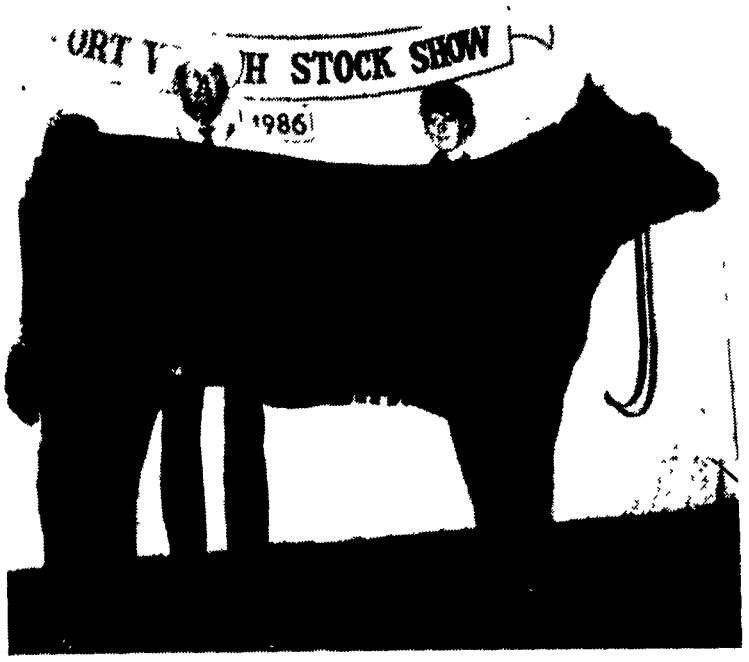
A field person from American Sheep Producers Council will conduct lamb cutting demonstrations. Plans also have Maryland chefs preparing lamb for taste tests. These will take place in a new demonstration kitchen in the household arts building.

More than 150 crafts persons and trades people are expected to be demonstrating and selling their wool related wares. There will be items not found in any stores and shoppers will be taking advantage of the chance to buy unusual gifts, says Linda Wilson, booth sales chairman.

Two educational seminars will be presented. These have been requested by both producers and judges. Judging and grading wool will be the topic at 7 p.m. Friday. Sheep showing techniques will be demonstrated at 7:30 p.m. Saturday.

For further information write Maryland Sheep and Wool Festival, P.O. Box 135, West Friendship, Md. 21794, or call Mary E. F. Streaker, chairman, at 301-321-1344.

Genetics wins in Texas



Reserve intermediate champion Angus female honors at the 1986 Southwestern Exposition and Fat Stock Show, Fort Worth, Texas, went to Primrose Charm 7584. This heifer is owned by Riverside Farms, Hamilton, Texas; Genetics Unlimited Inc., West Grove, Pennsylvania; and I&N Angus, Greenfield, Indiana. (Photo by American Angus Association)

Polled Hereford trait leaders named

KANSAS CITY, MO.— Leading Polled Hereford sires have been recognized as 1986 Trait Leaders by the American Polled Hereford Association. The bulls achieved their Trait Leader status on the merit of the outstanding performance of their progeny in single traits as well as total performance. The bulls were the leaders among the 602 proven sires listed in the 1986 Polled Hereford Sire Summary.

Fifteen Polled Herefords were recognized for overall excellence in the total performance division, combining birth weight, weaning weight, yearling weight and maternal performance. Those bulls were BCR Improver, BT JR Quester 604M, Declaration 402K, FHR Prospector S29, GK Beau Victor 194H, GK Justification, Justa 425E Mainline 680K, Kinnaber Justn 7115J, PRL 930K Hotline 347N, Reenforcement, RHF Domino 9314 2163, RHF Victor 212 767, RHF Victor 266 964, Vindicator and Woodcrest Destiny.

The number-one 1986 Trait Leader for yearling weight is BT PRL Driver 536L. This is the third consecutive year he has held this distinction. He earned the title with an estimated progeny difference (EPD) for yearling weight of +93.5 lb.

Leading the lineup of weaning weight Trait Leaders was TOP BT 15G Awesome 028. The outstanding gains of his sons and daughters earned him a weaning weight EPD of +60.5 lb.

In the birth weight category, CJA King Numode 11 hung on to his number one ranking for the second straight year. His birth weight EPD was -14.7 lb.

Graystone Granite climbed into the number one slot in the maternal performance division with a maternal EPD of +33.8 lb. This figure represents the expected increase, above the average, in weaning weight for the first calf produced by each of Granite's daughters.

This is the fifth annual edition of the Polled Hereford Sire Summary published by the APHA. The data gives Polled Hereford breeders and commercial cow-calf producers a collection of information to guide them in selecting bulls for use in their own individual breeding programs.

Penn State to host Game Bird Conference

YORK — On Feb. 24 and 25, the Penn State University will be hosting the annual Game Bird Conference at University Park. This two day event is designed for anyone interested in game birds or hunting resort operations. The various sessions will be conducted by some of the most experienced individuals in the fields of game bird protection and hunting resort management.

Interspersed through this meeting will be tips for the beginner on how to succeed in raising birds or start a safe & profitable hunting club. A $45 registration fee is due by Feb. 17, 1986.

For more details contact Penn State Cooperative Extension Service at 757-9657.

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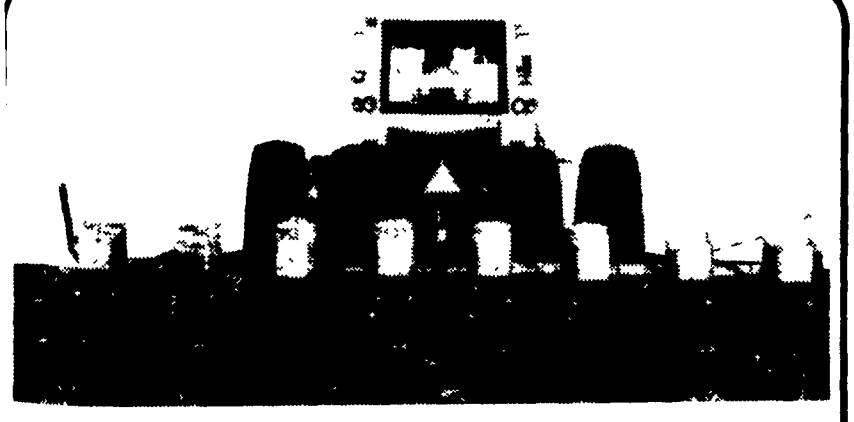

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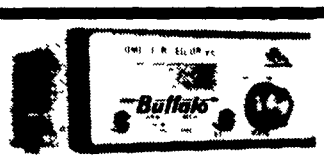

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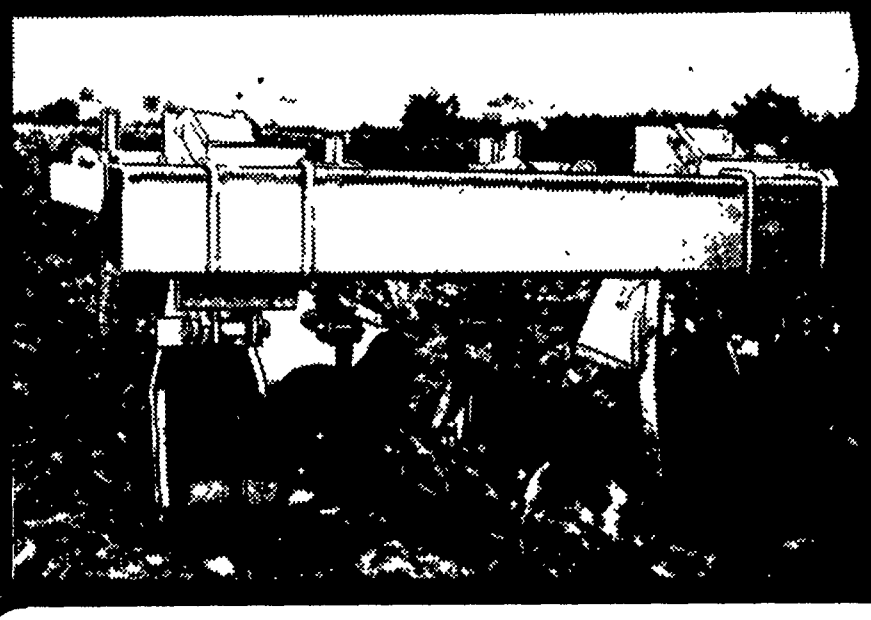

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BUSINESS NEWS...

Harris Savings has record year

Harris Savings Association, with asset growth totaling well over the one-half billion dollar mark, has set all-time association records in 1985.

In his recent annual meeting remarks, B.K. Catherman, Harris president, noted the association, along with its Manheim division, had grown to $652 million, and paid record interest to savers and investors in a total exceeding $51 million.

In addition, the Harrisburg-based association surpassed its 1984 record-breaking mortgage lending total with over 2,300 mortgages in an amount exceeding $126 million, a 33 percent increase.

Consumer lending, led by Harris' Prime Line account, heralded a 90 percent growth in outstandings over the previous year. Prime Line allows homeowners to tap the equity in their property by writing a check. Home improvement loans and second mortgage loans also showed growth over the previous year.

The association, founded in 1886, maintains offices in a five-county area, including Lancaster,

Byron K. Catherman

Dauphin, Cumberland, Lebanon and York.

The financial record for the organization's annual meeting showed outstanding gains in all areas, with totals for mortgages alone nearing $535 million for approximately 14,000 mortgage customers.

Manheim area mortgages totaled 189 recordings for the year.

Northrup King appoints manager

LEOLA – Jerry Roman of Leola has been appointed territory sales manager for Northrup King Co., according to Verne Palmberg, company vice president for Northern Division Sales. "Roman will be spearheading a new venture for Northrup King. He will be responsible for establishing a sales and service network to supply our alfalfa and forage seed products to Pennsylvania farmers," stated Palmberg.

Roman comes to Northrup King with a strong agricultural background. Recently, he served as agribusiness sales manager for Triangle Computer Services, after working as a sales manager for P. L. Rohrer, Smoketown, and an area sales manager for Velsicol Chemical Co. Roman holds a degree from Delaware Valley College.

Roman remarked he is pleased to be associated with Northrup

Jerry Roman

King, a well established seed company who has distributed its full line of products in the area for some time. The company marked its centennial year in 1984.

Cargill unveils two new alfalfas

MINNEAPOLIS, MN – Two new alfalfa varieties are available from Cargill's Seed Division for planting next spring, according to Dr. Jack Carlson, alfalfa products manager.

A premium alfalfa blend called 470 Brand includes several winter-hardy alfalfa varieties. It matures early and recovers fast after cutting, according to Carlson. It also exhibits good tolerance to all five major alfalfa diseases, including resistance to anthracnose and verticillium wilt. It is available from PAG and Paymaster dealers.

"The blend includes top-quality, high-yielding alfalfa varieties, but is available in a price range that's especially attractive given today's farm economy," said Carlson.

A premium alfalfa variety called Endure has the genetic potential to produce top yields of high-quality forage. It also has balanced disease tolerance to help insure long stand life, according to Carlson.

In tests conducted by the University of Minnesota and the University of Wisconsin, Endure demonstrated resistance to verticillium wilt, phytophthora root rot, anthracnose, bacterial wilt and fusarium wilt. In addition, it consistently outyielded other top varieties in state trials across the United States, Carlson said.

"Endure is able to survive harsh winters and produce more tons of quality forage than many competing varieties," said Carlson.

Endure is available from PAG dealers.

Impregnated use ok'd

KANSAS CITY, MO – For the extended control of many broadleaf and grass weeds in established alfalfa, growers in Pennsylvania and many Midwestern and Northeastern states can apply SENCOR 4 or SENCOR DF impregnated on dry fertilizer to alfalfa fields after winter dormancy has broken, but prior to three inches of new alfalfa shoot growth.

SENCOR 4 and SENCOR DF herbicides can be used to control weeds such as downy brome, green foxtail, blue mustard and dandelion. Under this new registration, growers should apply SENCOR impregnated on fertilizer when alfalfa foliage is dry, and delay harvesting and grazing until 60 days after application.

SENCOR is manufactured by Mobay Chemical Corporation, a diversified manufacturer of agricultural and industrial chemicals.

Pikeville Equipment honored on 50th anniversary

OLEY – Pikeville Equipment, Inc. was recognized by the John Deere Corporation for 50 years of meritorious service to the farming community.

Jim Ball, division sales manager, Syracuse, made this presentation to Russell Angstadt during the annual John Deere Farming Frontier Day on Jan. 24. Ball stated during this presentation "...this is a rare opportunity for me to be here. I would like to thank all the farmers here today for their patronage this past year and historically."

Ball went onto praise the Angstadt family for their commitment to agribusiness and the area's farmers. He summed up Pikeville's importance to the John Deere Co. by explaining, "The equipment is no better than the service and sales a dealer gives to their customers."

Pikeville Equipment Inc. was founded in 1935 and is into its second generation of management. The management includes Russell Angstadt, president and his sons: Roger, sales and general manager; David, parts manager; and Donald, service manager.

This is in actuality the fourth generation to be involved in the farm machinery business. Russell Angstadt's grandfather Morris Fretz,a blacksmith by trade, started a farm implement business in 1880. His son-in-law, Claude Angstadt, took over the business in 1918.

Russell Angstadt, left, founder of Pikeville Equipment, is congratulated by Jim Ball, division manager of the John Deere Co., on his 50th year of business. The tractor in the background is the first and the original John Deere "B" that Angstadt sold when he started business in 1936.

Russell Angstadt, operating in the same buildings, opened his doors of business in 1936, and his association with John Deere was begun. From there on out the rest is a successful history.

This 80-cow herd of Holsteins and Guernseys took a 500 pound/day milk production boost when they switched from Harvestore-stored haylage to this fall-harvested round bale silage.

Cows prefer round bale silage, dairymen say

NEW HOLLAND – Dairy cows vote for round bale silage with a milk production boost, according to dairymen who've had experience. That shouldn't be surprising, says Dick Salisbury of New Holland. Unlike short chopped silage, the round baled haylage is long. Cows wolf it down to fill up quickly, he explains, and then they go lie down to chew their cud about the way they'd do it on abundant spring pasture.

Of course the silage coming out of storage can't be any better than the material you baled up in the first place. If you bag bales of overripe, poor quality feed, that's what you'll have when you open the bags. If the bags aren't kept puncture-free and sealed, the results could be even worse. But the system works if you want it to, notes Salisbury who is product manager for Round Balers at New Holland. Experience proves it. It can give you more milk per acre of crop.

With round bale silage you avoid the leaf loss that goes with dry hay and haylage. You don't see this loss because finely shattered leaves just disappear, but avoiding the loss is important. There's an added benefit of reduced weather risk. You get the crop out of the weather days sooner. Bagging the bales beats the quality loss that goes with out-door storage methods. This is especially important in spring-harvested hay crops when rain is expected.

It's even more important in the late fall, says Salisbury, when cool weather at killing frost time prevents hay from drying and your tower silos are already full. That last cutting of alfalfa is usually taken before bloom stage when protein and digestibility are at their best. With round bale silage made of that kind of material, you should expect a boost in milk production. One 80-cow mixed Guernsey and Holstein herd in Pennsylvania added 500 pounds of milk a day when they switched from Harvestore-stored haylage to round baled alfalfa silage last November, Salisbury adds.

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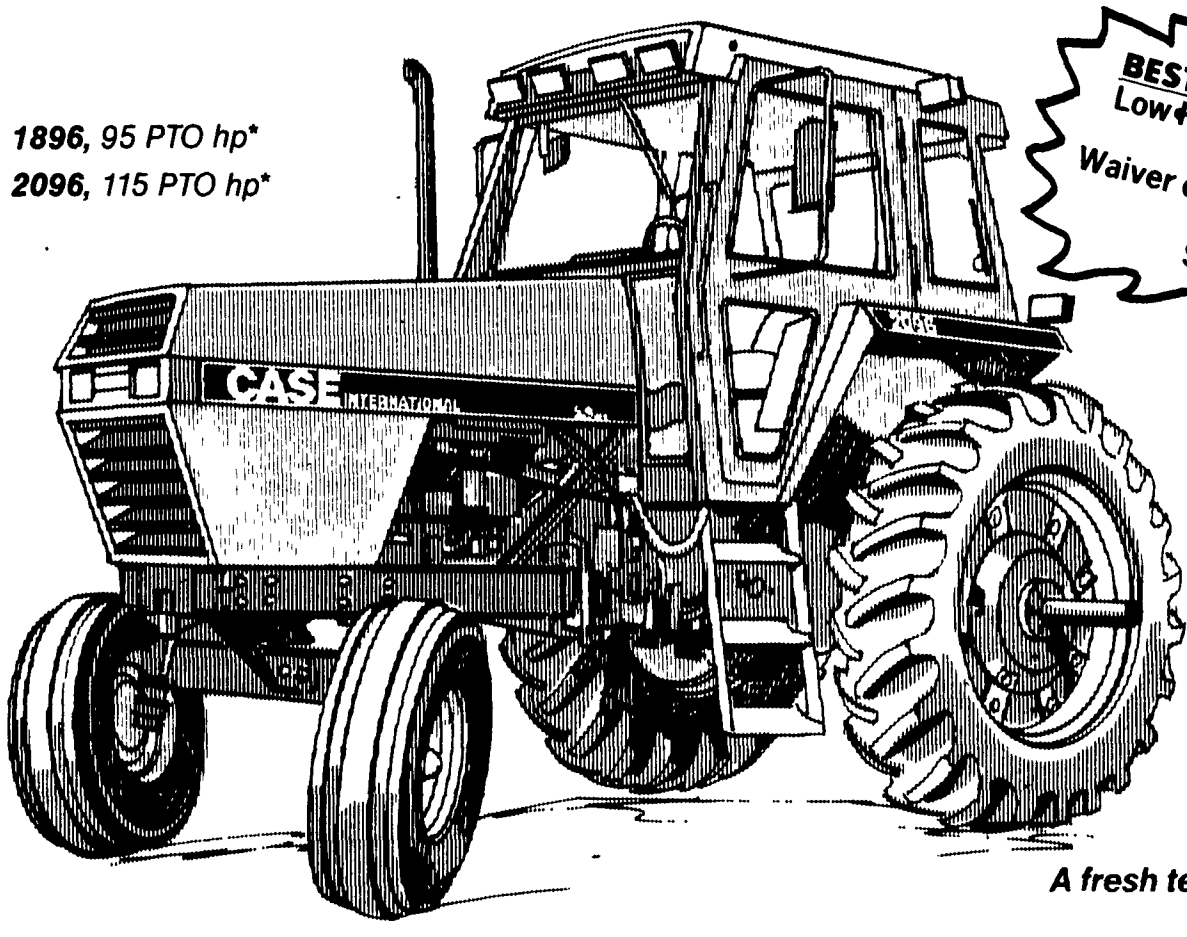

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Planter maintenance is key to successful planting

RACINE, WI – Proper planting is the first step to top crop yields and healthy profits. That is why the planter is one of the most important machines a farmer owns.

Getting the planter in top shape should be on every smart producer's checklist of spring planting preparations, says Joe Neville, Case IH Product Supervisor, Planters.

A few simple maintenance steps are a great insurance policy against downtime during the brief but busy planting season, according to Neville.

"Manufacturers have kept planter designs simple," Neville states, "and all planters are designed to deposit seed in the ground accurately." Therefore, the producer's role is to understand the machine's function and then to properly maintain it.

Neville suggests the following steps:

Start with the metering mechanism. The seed selection mechanism should be examined for worn or broken parts.

On air-type planters:

1) Check for damaged or poor fitting seals that could cause air pressure leaks.

2) Clean seed tubes by pulling a cloth through the tube, similar to cleaning a gun barrel. This rids the tube of foreign material which can create stoppages.

3) Inspect the seal around the seed drum and the rubber seed release wheels. Replace if cracked or worn.

4) Check seed cut-off brush and brush rollers for wear. Replace with complete assembly if necessary.

On plate-type planters:

1) Replace worn or sticky cutoff pawls and knockout rollers. Be sure that the pawls work freely and that the springs are in good condition.

2) Check the center bearing for wear. A worn bearing results in excessive play between the seed plate and the sides of the hopper bottoms. This causes variation in the size of the cell.

3) Empty the hopper periodically to remove dirt, dust and chaff accumulations which can hamper smooth operation of the hopper parts.

4) Take the time to properly match seed size with seed plates.

Two other areas should be given extra attention, Neville advises: planter drive tires should be checked for proper air pressure, and wheel slippage should be considered. Seed population charts are based on a wheel slippage factor on field tests in normal field planting conditions. However, there are a number of factors that can affect slippage:

- Tires with low pressure will increase the planting rate.
- Soft or cloddy soil conditions will usually increase wheel slippage and decrease the planting rate.
- In hard, cloddy soil conditions, increased spring pressure on fertilizer and seed opener units is usually required. This will reduce pressure on drive wheel and could further decrease the planting rate.

Careful maintenance will reduce the problems caused by seed size variation. Air planters can be easily adjusted to take into account the size of the seeds which will be planted. On the Case International Cyclo® Air planters, for example, the air pressure and brush settings should be matched with the size of the seeds.

"No other field operation is more important to profits than planting," Neville concludes. "So investing time in planter maintenance can pay big dividends. Since so few good days are available during spring planting season, a minimum of breakdowns and stoppages lets producers make the most of the good days, which play a vital role in increasing yields."

Proper planter maintenance is an important step in achieving maximum crop yields. Case IH suggests checking the seal behind the drum just before the planting season. Damaged or poor fitting seals could cause air pressure leaks.

Upjohn, Tyson to enter broiler breeder business?

KALAMAZOO, MI. – The Upjohn Company and Tyson Foods, Inc. have entered into a nonbinding agreement aimed at enabling the two parties to explore potential joint business opportunities in the broiler breeder business. Details of the discussions, the companies said in a joint news release, will not be revealed.

Tyson Foods, Inc. is one of the largest integrated poultry processors and marketers in the United States. Headquartered in Springdale, Arkansas, Tyson supplies value-added poultry products to the commercial and institutional foodservice industry, and is a major supplier of those items to the retail food industry. Tyson's operations include Vantress Pedigree, Inc., a major supplier of male breeders to the broiler industry.

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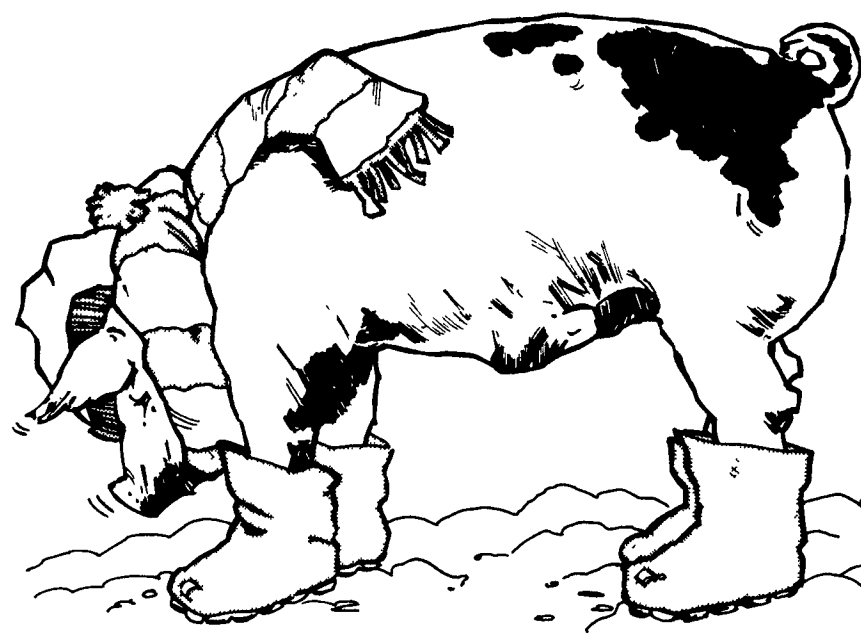
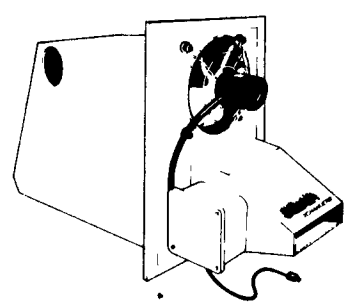


A better way to keep pigs warm and healthy.



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Calibrating manure spreader can save fertilizer costs

NEW HOLLAND – Calibrating your spreader can help you save fertilizer dollars. You save money by avoiding excessive application without short-changing your crops. It's important to today's chemical fertilizer cost. You gain fertilizer efficiency.

When you talk about calibrating a manure spreader, people look at you to see if you're saying it with a straight face, says Howard Winey of New Holland. That's because most farmers have usually thought of manure as a disposal problem. Not too much thought was given to its actual plant food value except in sort of a general, hopeful way. That's changing, according to Winey.

Part of the reason for the change is the recognition that livestock manure can substitute for much of the chemical fertilizer that would otherwise be bought. This is critical when crop prices are low. Also, there are indications some farms have been getting too much manure where large confinement livestock and poultry operations are located on very limited land. Where excessive manure applications are used there can be problems. The way to avoid both the problems and the waste is to know how much manure you've spread so you can manage the fertility program.

Now University of Delaware extension workers have issued how-to instructions to help you check up on the amount of manure you're spreading.

To do the job you need a scales, a square sheet of plastic and an empty five gallon bucket. You can do it all without even getting smelly, says Winey, who is product manager for spreaders for New Holland.

The first step is to weigh the plastic sheet and empty bucket. Then you lay out the sheet in the path of the spreader and drive over it as you unload at normal speed. Weighing follows.

Just fold the plastic in over itself so the manure is wrapped inside the plastic, put the bundle in the bucket and weigh it, subtracting the original empty bucket and plastic weight. That'll give you the amount of material applied on the number of square feet of plastic surface. Repeat this three times and average the result.

From there it's a matter of calculating the square footage of the plastic tarp and the area of an acre. The following chart supplied by Delaware extension workers shows the relationship:

Pounds of Manure Applied to 10x10 Sheet	Tons of Manure Applied per Acre
8	1.74
9	1.96
10	2.18
11	2.40
12	2.61
13	2.83
14	3.05
15	3.27
16	3.48
17	3.70
18	3.92
19	4.14
20	4.36
21	4.57
22	4.79

FOR MORE INFORMATION:
Ivan Glick
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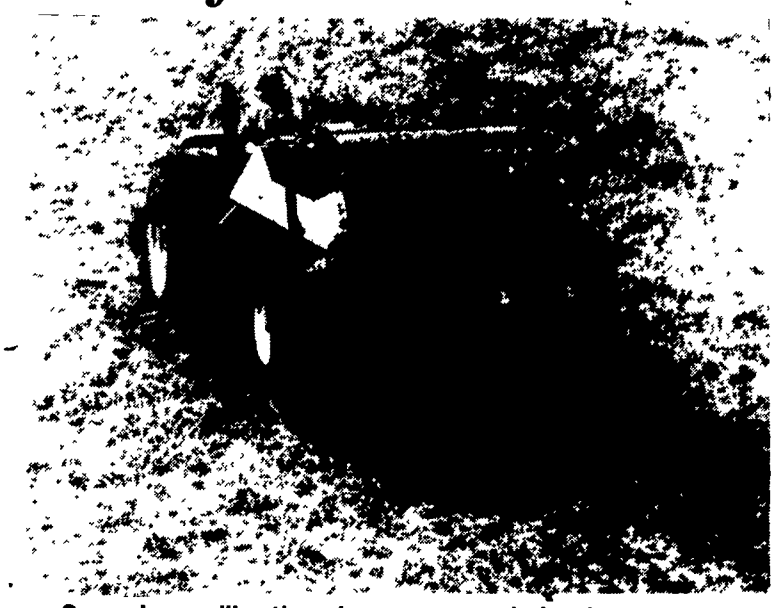

Spreader calibration is recommended where manure nutrient build-up is suspected. Knowing how much plant food you apply helps you avoid excessive applications. After weighing the empty bucket and a 10 x 10 plastic sheet, you spread the plastic on the ground and spread across it at the usual spreading rate.

Abortions in sheep, goats tied to cats, report says

SCHAUMBURG, IL. – Three goats and four purebred ewes on two Maryland farms had spontaneous abortions caused by the parasitic disease toxoplasmosis, report two articles in the January 15, 1986, issue of the **Journal of the American Veterinary Medical Association.**

The authors, led by Dr. J.P. Dubey of the U.S. Department of Agriculture's Animal Parasitology Institute, Beltsville, Md., believe the goats and ewes were infected after eating feed contaminated with toxoplasma organisms shed by farm cats.

Cats are the only animals known to excrete toxoplasma organisms in their feces. The farm cats, in these cases, killed and ate birds and rodents and had access to all farm property, including hay sheds, pastures, and barns. Diagnostic examinations of the cats revealed the presence of toxoplasmosis, which was most likely acquired from the birds and rodents they had eaten.

Toxoplasmosis can cause early embryonic death, fetal death, abortion, mummification, stillbirth, or neonatal death, depending on the stage of pregnancy at the time of infection. Infections during the first half of pregnancy are usually more damaging to the fetus than infections acquired during the second half.

Toxoplasma organisms are highly resistant to ordinary disinfectants and can survive for several months in moist soil, water, and moist cat feces.

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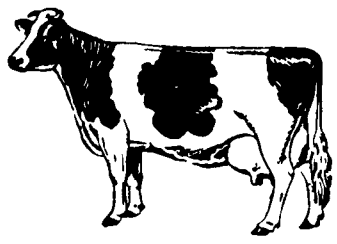

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Deutz-Allis begins 'Valueline' parts program

MILWAUKEE — The new ValueLine Parts Program from Deutz-Allis links parts manufacturers with Deutz-Allis farm equipment dealers to offer farmers competitively-priced, high-quality parts for most brands of machinery.

"Deutz-Allis uses its volume purchase power, and passes on repackaging and reshipping savings to dealers, which can then be passed to their farm customers," said W. Michael Moorefield, parts marketing manager.

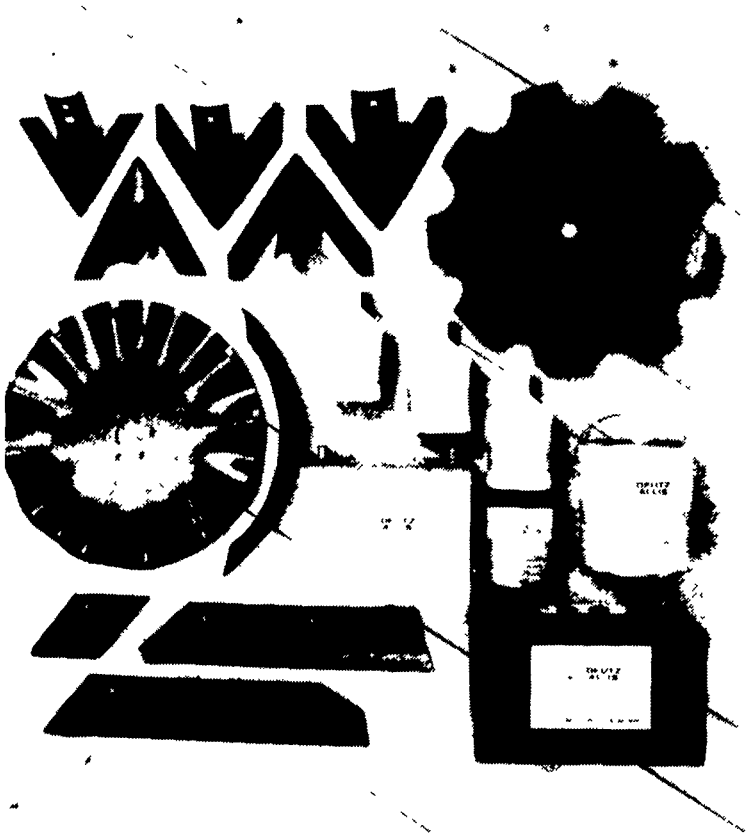
"Using the ValueLine Program, dealers can reduce their customer's parts costs up to 30 percent on selected merchandise by having vendors ship direct to them," said Moorefield.

"This encourages farmers to visit their Deutz-Allis dealer for their parts needs," said Moorefield. "It's our goal to offer one-stop shopping for more customer convenience."

Besides the cost savings, ValueLine allows Deutz-Allis dealers to attract new business by offering parts to farmers who own competitive equipment.

"We expect that the ValueLine Program will be well received by both dealers and customers since the response to our limited 150-dealer pilot program was better than imagined," Moorefield said.

"Programs like ValueLine provide strong parts and service support to the company's 1,500 dealers. These products and programs offer even greater reasons why a farmer can depend on his Deutz-Allis dealer for the best parts support of any major farm equiment manufacturer," said Moorefield.



Under the ValueLine program, Deutz-Allis dealers now receive certain parts and supplies directly from manufacturers, passing the savings on to customers.

Delaware Pork Producers name Curtis All-American

NEWARK, DE. — John Curtis of Harrington has been named 1986 Delaware All-American Pork Producer. The award has announced at the annual dinner meeting of the Delaware Pork Producers Association January 16 at the Bridgeville Fire Hall.

The new Pork All-American received his degree in agricultural technology from the University of Delaware in 1974. He became president of Curtis Farms, Inc., a family-owned business, in 1984.

Curtis markets 2,000 hogs a year from his farrow-to-finish operation. He has constructed a new raised-deck, controlled-environment nursery and is remodeling one of his two farrowing houses to include sloped farrowing pens to keep sows more comfortable during farrowing. His hogs are marketed on a grade-and-yield basis. Curtis has experimented with using milo in their feed. In addition to pigs, he raises 150 acres of barley, 300 acres of corn, 550 acres of wheat and 700 acres of soybeans.

Curtis serves on the boards of directors of the Delaware Pork Producers Association and the Delaware Crop Improvement Association. He is chairman of Brown Branch Tax Ditch, a member of the Delaware Farm Bureau and a committeeman for the Agricultural Stabilization and Conservation Service. He is also vice president of the Harrington Volunteer Fire Company and a member of Asbury United Methodist Church. Curtis and his wife, Beverly, have a 3-year-old son, John Franklin, and a year-old daughter, Jennifer Lynn.

Pork All-American winners are selected by fellow producers on the basis of production efficiency, leadership in their local swine industry, participation in civic activities and general overall farming excellence. Nominees must be under 40 and must have made an outstanding contribution to the pork industry in their state. Approximately 40 states participate in the program.

Curtis will receive a special plaque from the National Pork Producers Council during the American Pork Congress March 11-13 in St. Louis, Mo.

John Curtis

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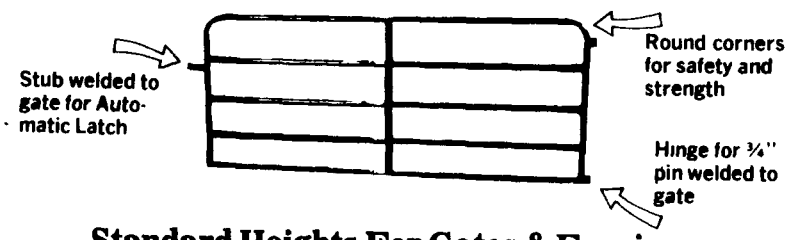
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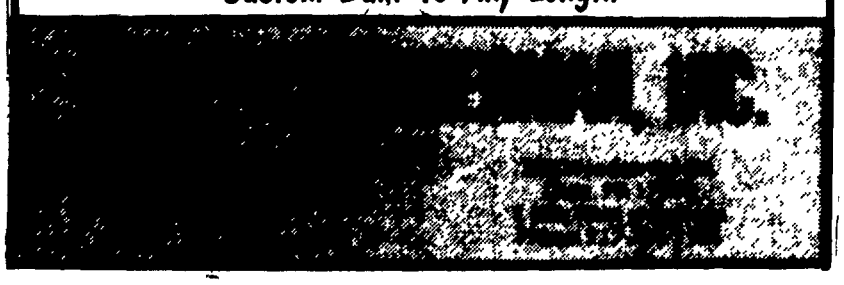

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New president named by Farm Credit Council

Farm Credit News

MIAMI BEACH, FL — Grant T. Lucas, Ceres, CA, almond and poultry producer, was elected chairman of the Farm Credit Council, the Washington-based trade association of the banks that make up the Farm Credit System.

Lucas, a director of the Farm Credit Corporation of Sacramento, also is chairman of Farm Credit Corporation of America and was a member of the legislative committee that developed the system's position on a bill to provide financial help to FCS.

He succeeds Ray Moss Tucker, Finchville, Ky., dairy farmer, who has chaired FCC since its inception over three years ago.

Named vice chairman by the FCC board was Hugh Dailey, a director of the Farm Credit Banks of Baltimore. E. Charles Miehe, chairman of the St. Paul Farm Credit Board, was named with Lucas and Dailey to the executive committee.

They will constitute the Council's legislative committee along with Gene L. Swackhamer, president, Farm Credit Banks of Baltimore; Douglas D. Sims, president and chief operating officer, Farm Credit Banks of St. Louis; and Burgee O. Amdahl, president and chief executive officer, Farm Credit Services, St. Paul.

The action followed FCC's third annual meeting here.

Asgrow soybean variety tops 100-bushel barrier

YORK— Asgrow 2943 soybean variety broke through the 100 bushel-per-acre yield barrier this past fall in University of Illinois tests. Soybean breeder, Cecil Nickell, grew the beans in a "high yield" environment–over 240 lbs. phosphorus fertilizer and more than 800 lbs. potassium fertilizer. In addition, corn the previous year had received 300 lbs. each P and K fertilizers plus 400 lbs. nitrogen.

He fall plowed after corn and planted soybeans May 4, in 7 inch rows. He had planned to irrigate but rainfall proved adequate. A cooler than normal August also helped.

High yielders were Asgrow 2943, 101.8 bu./acre and a University of Illinois experimental UI 101.2 bu., several other varieties yielded 90 to 98.

Technology for growing high soybean yields has developed rapidly in the past decade. One Hundred bushel soybeans are believed to have been grown for the first time by Dr. Roy Flannery of Rutgers University in 1982. He grew Asgrow 3127 in a "high yield environment" which yielded 109 bushel per acre. Dr. Flannery repeated in 1983 and 1984 respectively with A3127 yeilds of 118 and 103 bushels. There are many who believe that 100-bu. soybeans may be more commonplace sooner than we think.

Asgrow soybeans are distributed in the northeastern United States by Seedway, Inc. For more information call 717-764-9814 or 215-967-4131.

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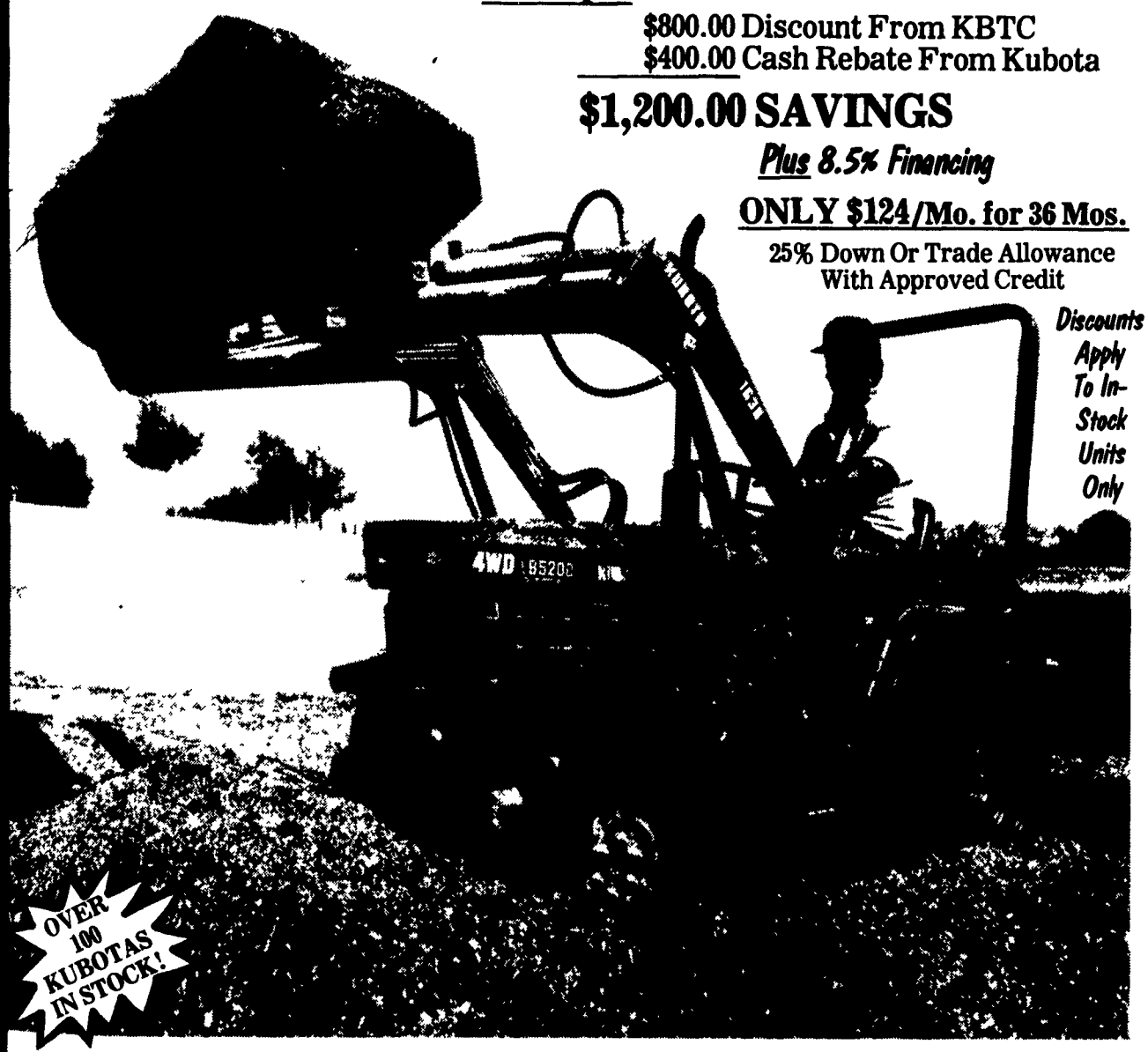

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New chemical process makes crop residues digestible

WASHINGTON, D.C. — Three companies have been licensed by the federal government to use a new chemical process developed by a U.S. Department of Agriculture researcher for converting indigestible and often wasted crop residues into high quality cattle feed.

The process, in which crop residues are treated with a solution of hydrogen peroxide so that cattle can digest them, is being patented by USDA and licensed through the Department of Commerce's National Technical Information Service. It was invented by J. Michael Gould, a biochemist with USDA's Agricultural Research Service at the Northern Research Center in Peoria, Ill.

"The leaves, stalks and stems of crops like corn, wheat, oats, rice, and barley pack a lot of carbohydrate energy in the form of fibrous cellulose," said Gould.

"Normally," he explained, "the cellulose can't be efficiently digested by cattle. A plant substance called lignin glues cellulose fibers together and shields them from bacteria in the animal's digestive tract.

"But treating the residues with hydrogen peroxide dissolves the lignin so that the digestive bacteria can reach the fibers."

Gould said that hydrogen peroxide can also be used on crop residues to facilitate the production of industrial-grade ethanol.

Ann Whitehead, patent o dinator for the agency, said rights to the commercial u Gould's invention have granted to Food and En Breakthru, Madison, Wis.; Agricultural Products, St. P Minn.; and Interox Ame Houston, Tex. A fourth comp Southwest Bio-energy, C N.M., will probably be licens use the process in the near fu She said that the companie pay a royalty to the governme

Franklin CIA elects officers

Newly-elected officers of the Franklin County Crop Improvement Association are (seated, l to r): William Swailes, Willow Hill, president; Wayne Kuhns, Chambersburg, vice-president; (standing l to r): Wayne Beidel, Newburg, secretary; Kenneth Schoenberg, Shippensburg, state director; and J. Nelson Wengert, Chambersburg, treasurer.

Wayne County Extension elects new officers

HAMLIN — The annual reorganizational meeting of the Wayne County Cooperative Extension Executive Committee was held at J and J Lounge, Hamlin, on Jan. 7.

New officers elected for two-year terms were as follows: Robert Muller Sr., president; Fred Nordenhold, first vice-president; Philip Gottschalk, second vice-president; Marjorie Marshall, secretary; Susan Rickard, assistant secretary and Attorney Jeffrey Wander, treasurer.

New members of the committee who were elected at the annual meeting in September were introduced. They are: Marjorie Marshall, Shirley Reed, Betty Mang, Leon Reed, Debbie Bryant, Joseph Krompasky. and Louis Mang. Catherine Johnson, Louis Mang, and Joseph Krompasky were honored for having served four years on the committee.

Jeffrey Wander and Louis Mang were appointed to represent the group on the Regional Extension Executive Committee. Dale Teeple and Lewis Locklin will serve as alternates. Jeffrey Wander was recently appointed by the Regional Executive Committee to serve as an alternate delegate to the Pennsylvania Council of Cooperative Extension Associations (state Executive Committee). Robert Muller was appointed a member of the annual meeting committee of the state association.

Earl Simons, Wayne County commissioner, and Reg Wayman, chief clerk, Wayne County C missioners' Office, attended meeting and spoke to the gr They reported on county gov ment activities including waste disposal, disas assistance, Delaware River B issues, storm water managem Lake Wallenpaupack Water Management District, gypsy m revenue sharing and the co budget.

The next meeting of the tension Executive Committee be held Feb. 3 in the Exte Office. It will be the an planning meeting at which priority problem areas in county will be identified to pro a basis for the staff to us planning Extension activities programs.

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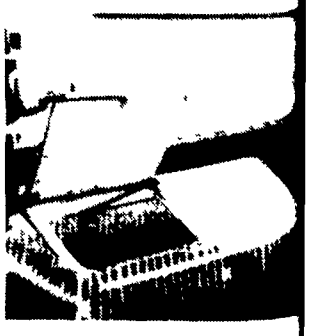
NOW! Plant tomatoes, cantaloupes, and other vegetables 6 we earlier without freezing them. Protects plants to 10°F. You will be a to harvest at least 3 weeks earlier and in most springs 4 weeks ear Not only can you harvest earlier, but plants will be a lot healthier t yields are increased considerably. Protectors last for 7 to 10 yea Under most trials growers have more than doubled the cost of p tectors in increased profits the first year they used them.

Also use them to make small greenhouses. Grow tomatoes and pepper seedlings without using any heat. Also use for cantaloupes, cucumbers, etc. Water heats up during daytime, and keeps it warmer at night.



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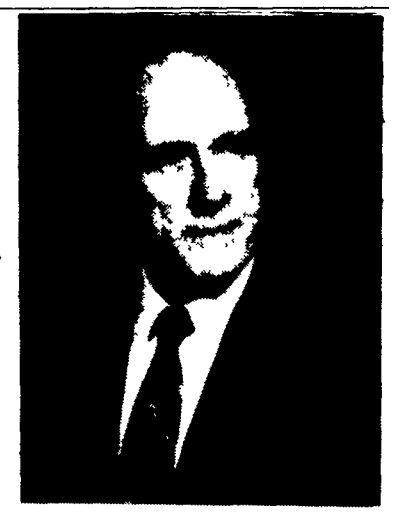
Craig named Starline CEO

HARVARD, IL — Starline roducts, Inc. recently announced e appointment of Monte L. Craig President/Chief Operating fficer of the company, and an vestor.

Prior to joining Starline, Craig was a Group Vice President for Chicago Pneumatic Tool Co., responsible for several operations in the United States and Europe, with combined sales volume of $200 million. Before that, Craig was Vice President of Skil Corporation in charge of U.S. manufacturing plants.

Craig's background also includes materials management, distribution and world-wide computer operations for Skil Corporation. He is a recognized authority on the use of the computer in manufacturing. He replaces Roger M. Peterson and C.J. Fields, who continue as members of the board of directors, and investors.



Starline manufactures and markets a complete line of farmstead equipment under the trade name Star-trac. The company also manufacturers and markets building hardware and equiment under the trade name Cannon Ball/HNP Building Products. The company recently celebrated its 100th year in operation and has been located here in Harvard, Illinois throughout that time.

Cost-sharing funds

HARRISBURG — Dauphin County farmers who need financial assistance to perform conservation work on their farms may appiy for cost-sharing funds under the federally administered Agriculture Conservation Program. Farmers should enroll with the Dauphin County ASCS Office (652-8401) before Feb. 15.

The County Committee will review all requests which will solve the high priority conservation problems. Approvals will not be based on a first-come, first serve basis.

The practices that will be cost-shared for 1986 are sod waterways, terraces, diversions, strip-cropping, contour farming, fall seedings, animal waste facilities, winter cover crop, sediment retention structures, grazing land protection, planting forest trees, and improving a stand of forest trees.

Contact the ASCS Office for more information concerning the ACP Program.

Of course you'll enjoy the smooth operation of Gehl's versatile skid loaders. Plus all of the creature comforts inside the cab.

But what you're likely to enjoy most is thinking about how much time and money you're saving, being able to get tough jobs done fast.

You'll enjoy the knowledge that your Gehl outclasses the competition. With dual, hand-operated LOAD-TRAK T-bar controls—one on each side within easy reach—and simpler to learn and use than foot controls. A dual-purpose seat bar that also serves as a comfortable arm rest. Rollback ROPS for quick serviceability. Quick Hydro-Lock attachment change. Easy engine access. Plus many more convenience features.

You'll also enjoy being able to add specialty attachments, easily and quickly, confident your machine can handle them. Like pallet forks. Utility fork with grapple. Buckets. Backhoes. Trenchers. Tree diggers. Sweepers. You name it.

Take a look at Gehl's full line of loaders and pick the one that's best for you. On the popular liquid-cooled 3510 gas/3610 diesel and 4510 gas/4610 diesel loaders, you'll like the self-leveling load action. And you'll like Gehl's very affordable 3310 gas/3410 diesel with easy handling and superior engineering.

With removal of two bolts, overhead guard rolls back and locks, exposing entire drive train. Benefit: lower maintenance cost, greater protection for the mechanic.

For extra heavy work loads, choose the new 6620 diesel. With an SAE lift rating of 2,050 lbs., a lift height of 123 in., and a reach of 35 in., it's the biggest loader in the lineup, and outreaches even the so-called "super boom" machines.

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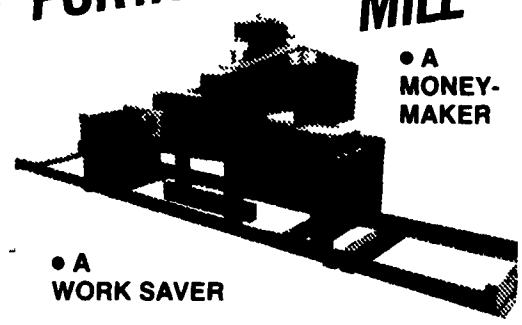

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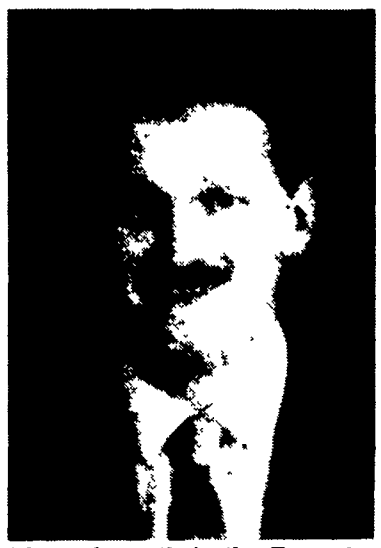
Sire Power adds staff member

TUNKHANNOCK — Gary L. Hennip, Rome, Pennsylvania is named to the staff position as Northeast Sales and Service Director for NESD (Northeast Sales Division) of Sire Power, Inc., according to DuWayne A. Kutz, Sire Power General Manager.

In his new position, Gary will be responsible for directing technician field activities and Direct Herd services within the NESD membership area. Gary will work with the technician force and Direct Herd Representatives to develop and coordinate a total sales and service effort for the NESD membership area. He will also initiate new services and programs, and work with promotion of the sire and sales programs offered through Sire Power.

Gary brings to his position proven ability in this field. He has been a Professional technician for Sire Power in NESD District III, for the past five years. He developed the area and had a successful sales growth. Prior to his appointment, Gary was a herdsman for Davi-Le-Ray Farms of Leraysville, PA from June 1979 to February 1981. He also taught



8th grade math in the Towanda Area School District, October 1978 to June 1979.

Gary, a native of Northeastern, PA received his Bachelor of Science Degree in Education from Mansfield State College, PA in 1978. While attending school, Gary was president of Kappa Delta Pi (an honorary education association); a member of the Pennsylvania Education Association and the Elementary Education Association.

Born and raised on a registered Holstein dairy farm, he enjoys working with cattle, the A.I. industry, and people. Gary's sales experience, dairy background, and ability will enhance his new staff position with Sire Power, Inc.

Gary and his wife Marianne, with their daughter Elizabeth, will relocate to the Tunkhannock area.

Cornell to host buyout meetings

ITHACA, NY — To help farmers decide whether to participate in the federal "Milk Production Termination Program," better known as the "dairy herd buy-out," Cornell Cooperative Extension will launch a major educational program throughout New York State.

The measure, adopted in December 1985 as part of the 1985 farm bill (Food Security Act), authorizes the federal government to pay farmers to slaughter their dairy herds for beef and retire their dairy buildings in an effort to reduce the nation's milk surplus.

Although the full details on the mechanics of the new program are not available, faculty in the New York State College of Agriculture and Life Sciences at Cornell University are planning a major education effort to inform Cornell Cooperative Extension county agents, lenders, and others who work with farmers, about the new legislation. They also are developing a detailed worksheet for farmers to calculate whether the buy-out program would benefit them.

After training, county agents and other specialists will conduct information meetings throughout the state and hold individual counseling sessions with farmers and their families.

Cornell Cooperative Extension's educational program will include details on the Conservation Reserve, which is also part of the farm bill. It is designed to take up to 45 million acres of erodable land out of production during the next five years in an effort to promote soil conservation on U.S. farmland.

Cornell's agricultural experts expect that details on the new programs will become available by the end of January, and their educational campaign will begin in early February. It is expected that the sign-up period for the programs will begin in February.

For more information, contact the county offices of Cornell Cooperative Extension.

Dr. Charles J. Blanford dies

NEW YORK — Former Milk Market Administrator Dr. Charles J. Blanford passed away suddenly of a heart attack on Monday, January 13, 1986. Because of his deep dedication to all his activities, Dr. Blanford will be sorely missed.

Dr. Blanford started in 1942 as Market Administrator of the New York market, which later became the New York-New Jersey market. He retired on July 1, 1967.

He was noted for searching for and advocating new innovative order provisions to solve complex milk marketing problems. He was recognized as a leader that all segments of industry and government respected.

Dr. Blanford received his Ph.D. from Cornell University in Agricultural Economics with a specialty in milk marketing.

Since his retirement, he has actively pursued his avocation which was track and field coaching and officiating. He designed many high school and college tracks and was the primary consultant in the design of the Madison Square Garden track and the indoor track at New Jersey's Byrne Arena.

A partial listing of Dr. Blanford's honors and awards include: The New York Track Writers Association Meritorious Service Award, the "AUU Gold Medal" special award from the Relays, the George Sheila Award from the E.C.A.C., dedication of their track journal Cornell University to him in recognition of his long-time support of Cornell track and field, his induction into the Westchester Sports Hall of Fame.

In 1982, Dr. Blanford was honored by receiving the first-ever Long and Meritorious Service Award from the U.S. Olympic Invitational Committee. Thomas Edison established a scholarship named for him to be given each year to honor a student athlete.

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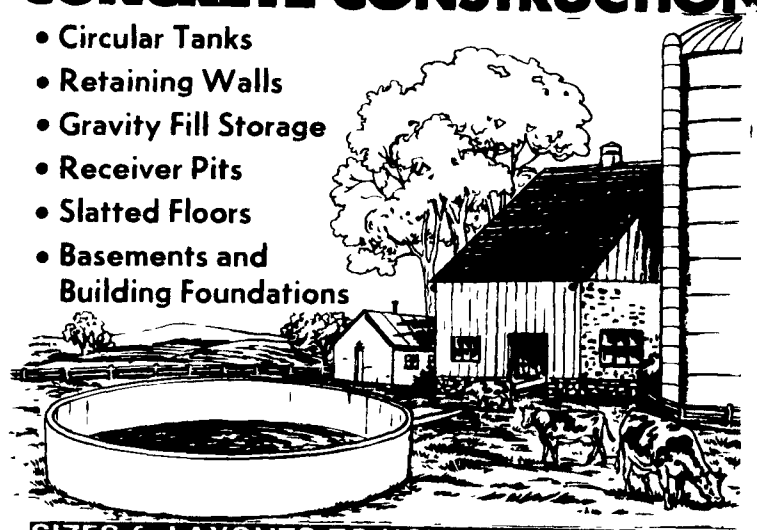

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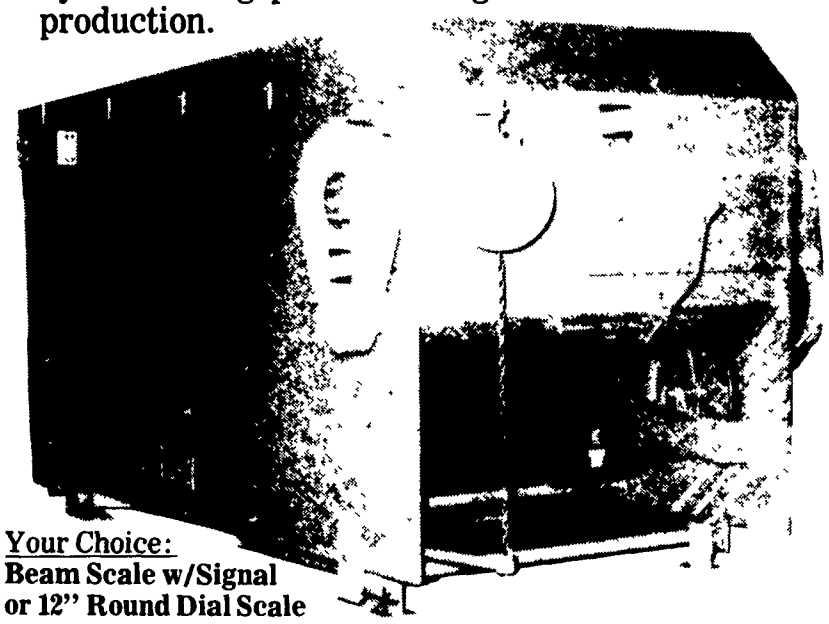

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Penn State to use Real Seal on its milk products

WILLIAMSPORT — Pennsylvania State University has affirmed its strong commitment to the state dairy industry by taking part in the 1986 "REAL" Seal program. The land grant institution, with an enrollment of approximately 64,000 students, has signed an agreement with the American Dairy Association and Dairy Council (ADA/DC) to use only genuine dairy foods in all foodservice meal preparation, and to incorporate the "REAL" Seal trademark on all university packaged milk products.

On January 16, Penn State President, Dr. Bryce Jordan, and board of trustees president, Obie Snider, met with representatives of the American Dairy Association and Dairy Council to make the agreement official. The university creamery, foodservice operation and Nittany Lion Inn will be affected.

The "REAL" Seal, symbolized by a drop of milk enclosing the word "REAL", is a dairy product identification program sponsored locally by the ADA/DC. By positively associating the "REAL" Seal with genuine dairy foods, consumers can avoid confusion between simulated and authentic milk and milk products. In the five years since the program was established, the "REAL" Seal has been adopted by over 1,300 dairy processors and retail food chains nationwide, and is recognized by nearly 58 percent of American consumers.

"Dairy products are good healthy foods," said Dr. Jordan, president of Pennsylvania State University for nearly three years. "Because we are one of the leading agricultural colleges in the nation, we ought to do our best to support the industry locally and nationally." To date, the Pennsylvania dairy industry, represented by 21,000 dairy farms statewide, ranks fifth in total milk production, producing seven percent of the nation's milk supply.

Representing the ADA/DC in the official signing was Executive Vice President, Brian Ward, and directors Fred Epler, Robert Pardoe and Daniel Baker. Located in Williamsport, PA, and Syracuse, NY, the ADA/DC is a dairy farmer funder and directed milk marketing agency serving Pennsylvania, New Jersey and New York.

"This is our way to insure our students will be getting the real thing," said Baker, ADA/DC director of district 19, Tioga, Potter, Bradford and McKean counties. "We as Pennsylvania dairy farmers need more promotions of this sort to help increase consumption of dairy products in the Northeast.

According to Obie Snider, seven year member of the Penn State board of trustees and dairy producer, the university's 23 campuses will be affected by the "REAL" Seal agreement. Currently the Penn State foodservice program spends an average of $1,200,000.00 annually on dairy food purchases feed an estimated 200,000 students weekly. On a year's basis, the university, one of the largest dairy users in the state, goes through over 180,000 pounds of cheese and 275,000 gallons of milk in meal preparation and service.

ADA/DC has been responsible for approximately 14% of all "REAL" Seal agreements signed in the nation. Penn State joins Syracuse University as two of the leading universities in the Northeast signed by ADA/DC to the "REAL" Seal program.

ADA/DC supports the "REAL" Seal program with $500,000 worth of local market television advertising. This represents 10 percent of its total media budget. ADA/DC has targeted adults 25 to 54 years old to be the primary "REAL" Seal market in the Pennsylvania, New Jersey and New York consumer areas.

In addition to participating in the "REAL" Seal program, Penn State has also agreed to use 100% real cheese in nine campus pizza restaurants. By becoming a "Real Cheese Pizzamaker," each university restaurant involved with the program will be prohibited from using imitation cheese products on their pizzas.

The pizza program, now in its sixth year, informs restaurant patrons through the use of free promotional materials that the pizza operator is using only real dairy cheeses on his or her product. The real cheese factor has proven to increase sales for those restaurants participating. By taking part in the program, the university joins over 1,000 "Real Cheese Pizzamakers" signed by the ADA/DC this promotion year.

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Fairbanks 15 ton 9x18 drive on scales, recently certified, have blue prints. Asking $1,000. Lanc. Co. 717-733-7587 after 5.

Three year old standardbred mare, 15.1H, very gentle, black w/gray shine, $385 or reasonable offer. Lanc. Co. 717-665-2561.

JD 2550, low hrs., Cab w/Air, S.N.H. haybine, 9' cut, 2 yrs. old, kept inside, 8 ton EzTrail wagons. Montg. Co. 215-584-5168.

O.Cert. 1985 seed oats, sulky new cond., Reasonable; NH 1R forger, complete w/PU head. Best Offer. Bucks Co. 717-343-9061.

Four 10.00x20 truck tires, tubes, and rims, good casings, never recapped or punctured; spoke wheel rims, like new. Lehigh Co. 215-285-6264.

Jack Russel Beagle pups, pets or hunters, wormed, shots; large storage tanks fuel, bridges, will load, $100 ea. Pr. Georges Co. 301-599-9649.

VanDale St-100 TMR mixer, 99 bu. capacity, needs some repair, no motor or scales, $1,000. Clearfield Co. 814-583-7418.

8'x12' fiberglass ring holds 20 ton shelled corn, $150. Lanc. Co. 717-733-3849.

Bull, one yr. old, Mars Tony son, dam Ex w/25,000M 4.6% 1156 Fat. Lanc. Co. 717-733-7809.

Two seated new Mennonite carriage; rebuilt eight hole hog feeders. Aaron S. Nolt, RD3, New Holland. 717-354-6727.

MF tractor 1085 diesel, 3100 hrs., 18.4x34 tires, good condition, $6,500. Western Berks Co. 215-589-2005.

Wood Bros. bale buster, bray breading chart/#24 corn picker mount on Int. 2R H&M. Berks, 215-682-7632.

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Three 30 lb. milker pails in very good condition, $30 ea. Second cutting alfalfa heifer hay. Cheap. Lanc. Co. 717-687-9006.

12.4x38 tractor chains; JD 290 corn planter. York Co. 717-229-2683.

Amish patchwork quilt, large and crib; also rag rug. Jan., Feb. Sale, 5%. Affordable prices. Garrett Co. 301-334-4660.

'81 Ford 7610 tractor, 1500 hrs., load monitor, weights, triple remotes. Northumberland Co. 717-758-2078.

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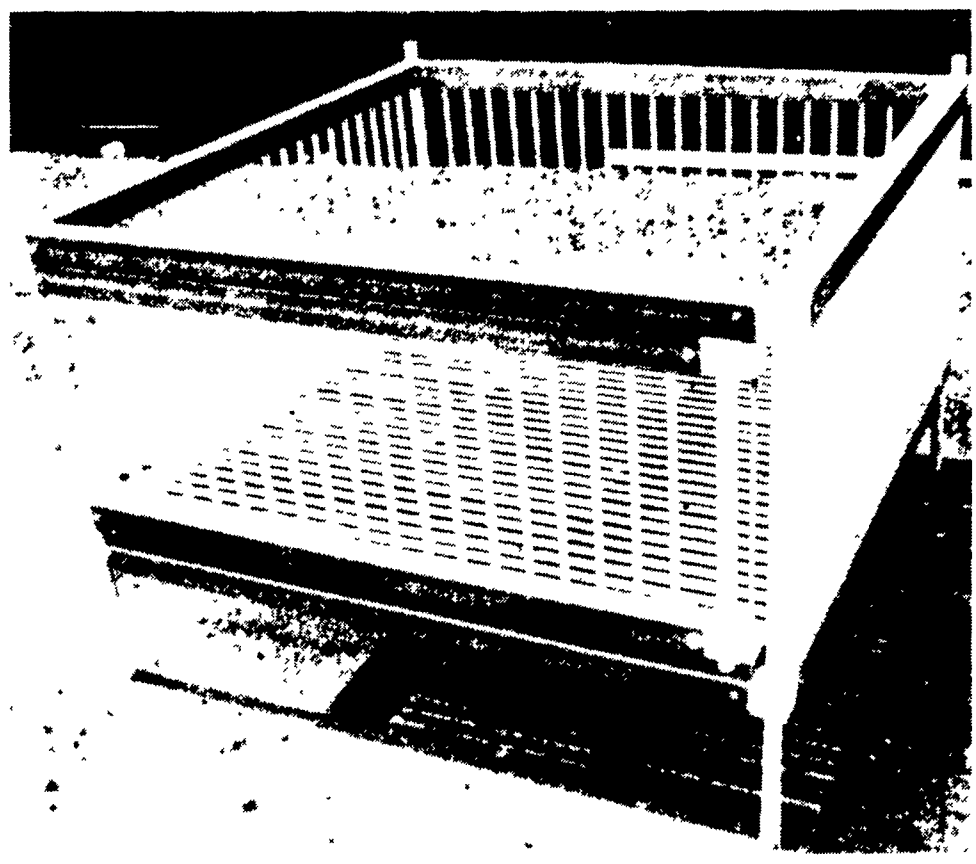

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Good broke driving horse, 16.1H, traffic safe, stands to hitch. Harvey H. Martin, RD1, Kramermill Rd., Denver, PA 17517.

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Vermeer stump grinder Model 630, new 30HP Wisconsin engine, A1 shape, $4,500. Balt. Co., MD. 301-357-4073.

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Keeshund pups, cheap. Lanc. Co. 717-859-3926.

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Five bred & 5 open Reg. holstein heifers. Daus. of Molly-Chief, Very Mil-nor Stewart Chairman Bred to Rusty Ace, etc. 215-486-0460.

Dorset ram, Wagner breeding w/Meyers bloodlines 75% twins gentle, $125. Lehigh Co. After 6PM, 215-285-4712.

1979 Custom deluxe Chevy PU, heavy half diesel, $2,800. Ear corn, $70/ton; alfalfa hay, all cuttings. Lanc. Co. 717-872-8074.

1976, ¾ ton GMC truck; two 12 hole Smedly hog feeders, one 10' cu. ft. Chore Time feeder. Lanc. 717-653-1728.

Standardbred driving horse carriage or buggy, 7 yr. old. Lanc. Co. Jonas Esh, 3424 Old Phila. Pk., Ronks, PA 17572.

Heifer hay. Or will trade for good dairy calves. Delivery Available. Manheim, Lanc. Co. 717-665-5116.

Powermatic 320 chain saw mortiser. Powermatic #2A tenon machine, like new. Kauffman, 53 Ramona Rd., Myerstown, PA 17067. Leb. Co.

1968 Chevrolet 10' dump, 6x6, 5SP trans., 33,000 lb. gross weight, all hyds. for plowing and salting, $4,000. Montg. Co. 215-584-9022 eves.

1974 Dodge 600, 20' tilt bed, 26,000 gross, good condition, $5,300. Near Chambersburg, Franklin Co. 717-349-7524.

Ten new MF 3 hole 16" plow, shares $5 ea. Yorkk Co. 717-235-2032.

1953 Ford F-100 PU customized, Ills Preg. Tester used very little, $100. York Co. 717-235-4427.

Nine cow stalls and water bowls, 20x27 Harvestore grain unit, good condition. Lanc. Co. 215-445-6453.

Jersey heifer due June. WANTED: Milk separater; accurate ounce scale. Levi Fisher, 95 Little Britian Rd., Nottingham, PA 19362.

Timothy seed, cleaned. Del. available. Also 32 gooseneck tri-axle trailer w/8' deck, nice condition. Lanc. Co. 717-392-6121.

Camper: Insulated large camper shell, came off of long bed Toyota truck, $125. Chester Co. 215-932-9323.

Ag-tech manure fork for Case 1835B skid loader, V.G.C.; springing Guernsey cows, prod. & health tested. Adams Co. 717-359-4383.

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19 ton first cutting alfalfa, 9 ton fourth cutting alfalfa, nice, no mold. Lebanon Co. 717-272-2477

230 Owatonna haybine, 9' cut, $1,050. Cumb. Co. 717-776-3935

Gray Arabian, 3 yrs. old, green broke English, mare is sound and rides very quiet. Mifflin Co. 717-899-6419 after 2 p.m.

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Front end loader for 8N, 9N Ford tractor, $350. or Best Offer. Lanc. Co. 717-392-3832

For breeding white Embden, Gray Toulouse Geese, 1 White Chinese Gander. Lanc. Co. 717-872-4012

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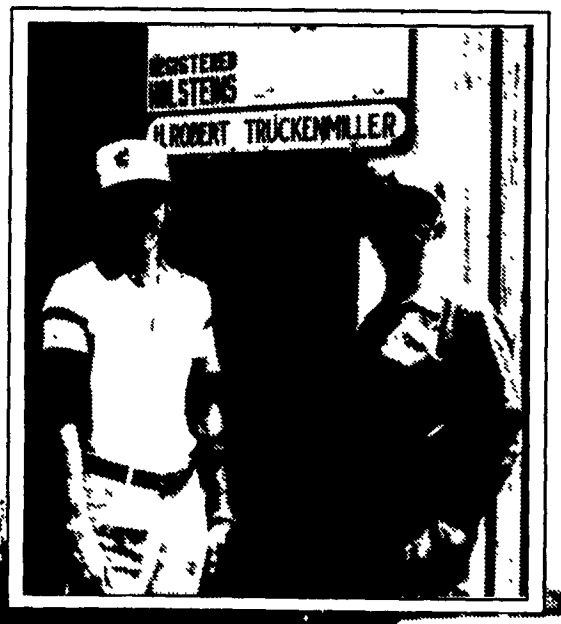

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Full line of broom making machinery, everything needed to start up your own shop. Best Offer. Call early morning or evenings. 717-665-4634

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1979 Ford Box Van, 14' closed body, dual rear whls., auto., 36,000 niles, good tires, runs good. $4,500. Morris Co. in North Jersey. 201-697-6626

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(1) Deutz 9 h.p. at 2700 rpm, needs some work; (1) Petter diesel, 11 h.p. at 2000 rpm, good condition. Best Offers. Lanc. Co. 717-733-0630

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Timothy hay, $50. to $70. a ton, at barn; Ear Corn available; Sears gas clothes dryer, good condition. York Co. 717-767-4866

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Automatic flo-thru parts, washers, air or electric drive, $250. Got greasy hands? You need one! 717-656-7742. 7:30 to 8:00 a.m. MONDAYS.

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JD 3020 row crop, gas, syncro range trans. and engine over hauled, mint condition. Lanc. Co. 717-665-4329

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Used storm front carriage. Jonas R. Beiler, R.D.2, Box 129, New Holland, Pa. 17557. Lanc. Co., New Holland Rd.

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(2) Charolais bulls, ready for service. York Co. 717-244-1784

Surge pipeline for 50 cows, 5 units, 2" line pump and vacuum line, in good condition. Lanc. Co. 717-733-4572

Stoltzfus 5 T. tandem axle fert. & lime spreader 28' booms A1; John Blue 4 T. fert. spreader for parts. York Co. 717-456-5245

Tractor tire, 18.4x34, almost new, used 5 months, $295. Huntingdon Co. 717-483-6443

Lancaster County Blend Honey, $35.40 for 60 lbs. in your container. Lanc. Co. 717-665-4641

Dry sawed tapered 8' locust posts, $4.50; 7' locust posts, $4.25; Log land roller. Lanc. Co. 717-354-7974

13 Road Culvert Pipes, 25'x10", some w/collars, $20. each. 201-948-5781

Mullica Hill, NJ by owner custom contemporary rancher, 5¼+ acres, 4 bedrooms, attached garage, barn. Assessed $158,500. Sell $119,900. 609-478-4040

IH 584 tractor, in excellent condition. Also 10' field cultivator, in good condition. Lanc. Co. 717-733-4583

Gehl 9' haybine, new for yr. 1983, $4,500., like new. 717-386-5438 after 8:30 p.m.

Biomass boilers: new 21.6 h.p. Spencer steam boiler w/extended firebox, $4,500. Also 12 h.p. unit w/18"x30' stack, fired for 2 yrs., $2,500. 215-539-8700. Ask for Bill or Judi.

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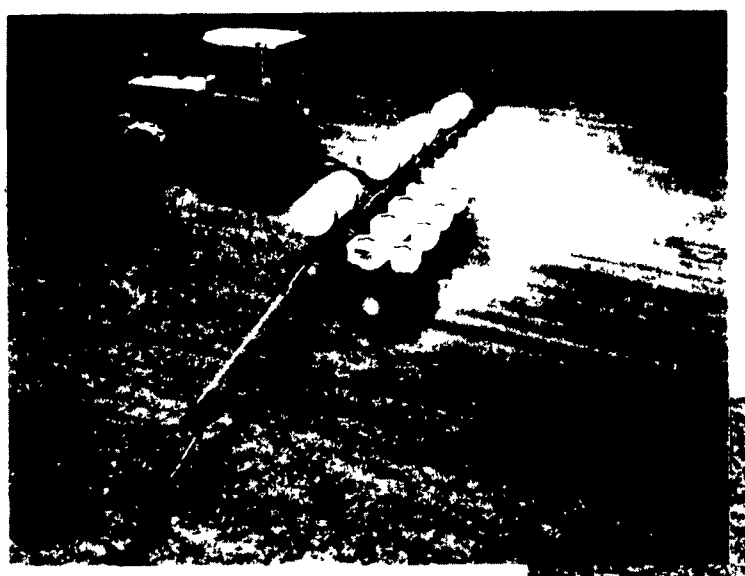

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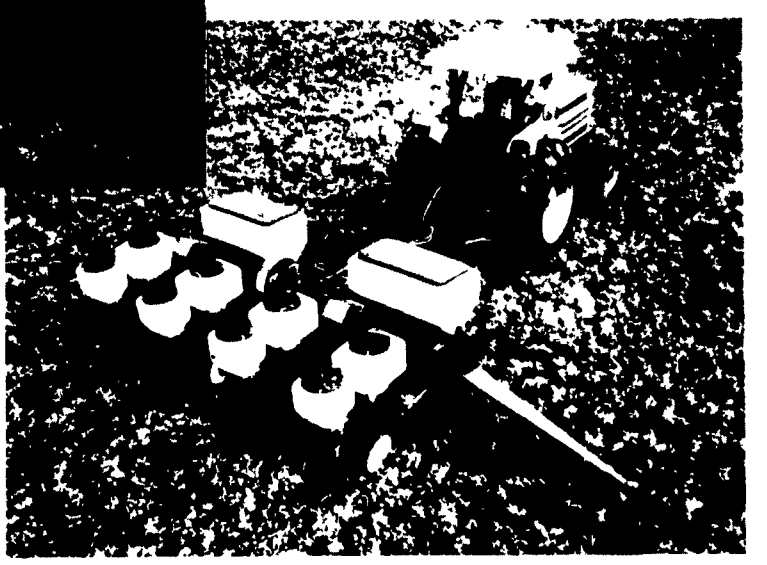

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10 angora goats, 9 does, 1 billy, $125 each. Lackawanna Co. 717-563-2589.

Int. harvester 203 combine, air conditioning, 13' grain head, exc. cond. Armstrong Co. 412-545-1255.

NoVo 4 cyl. gas engine, $200; 1957 jeep CJ-5. Has rear PTO, runs but rusty, $450. Berks Co. 215-385-3187.

Stud service, $50; black Gov. Mustang. Montg. Co. 215-539-1073.

Incubators, good, electric, cabinet type, 600, 1200 egg capacity, $250 each. Happiness Hills, Addison, NY 14801. 607-458-5414 noon.

50 gal. electric hot water heater, $75; silage cart, $20. Both in good cond. Sussex Co., NJ 201-383-5391.

Hampshire ram, 4 years old; JD 237 mounted corn picker w/trach paddles; JD 227 mounted corn picker. York Co. 717-225-3076.

Small Chinchilla herd, 23 animals. 8 wire breeding pens, 2 holding pens, 5 carring pens and equip. Lebanon Co. 717-866-6440.

Hay 2nd and 4rd cutting grass alfalfa mixed, $1.00/bale. Lanc. Co. 215-445-4478 after 5 PM.

Scissor lift coal truck, conveyer belt, chutes, other misc. items. Dauphin Co. 717-692-3805.

2, 400g Esco milk tanks; JD 115 chuck wagon; pipe rack for 8' bed. George Bruchey, 6450 Middleburg Rd., Keymar, MD 21757.

Skinner Tree-O-Matic tree planter, mint cond., 3 pth, purchased new. Planted 15,000 Christmas trees, $1,250. Bucks Co. 215-297-5995 eves.

2 restored windmills, tops only. No towers. Both have 8' wheels, $200 each. York Co. 717-382-4754.

Old barn boards, roofing slate, beams, good cond.; B-model mack dump truck, single axle. Hunterdon Co. 201-479-4720.

Oliver 77 wide front tractor, good rubber, dual hyd., good motor. Needs pinion shaft and ring gear. Columbia Co. 717-799-0169.

Organically home raised angus beef and alfalfa hay, 2nd and 3rd cutting. Good quality. No rain. Adams Co. 717-677-8981.

Commercial grain cleaner. Lanc. Co. 717-626-7721.

Reg. Haflinger horses, work, show, pleasure. Mares, colts, geldings, Stallions. Champion Bloodlines. 4 horse trailer, nice. 814-445-6358.

16 hand thoroughbred brood mare, good blood lines, $400. Lanc. Co. 717-898-2634 after 8 PM or weekends.

1978 Chev. pickup, 350 V-8, auto, PS, PB, AM-FM, cap. Glouchester Co., NJ. 609-629-2584.

Rye straw and alfalfa hay. 1st, 2nd and 3rd cutting. Berks Co. 215-488-1402 AM.

Auto. horse waterers w/heaters. Also, hay racks. 717-529-6531.

JD 494A 4 row corn planter, nice shape. Lebanon Co., 717-273-2076.

(3) Circular Cord wood saw blades. Chester Co., 215-593-5708.

Pony Sulky, $25; 100 amp. A.C. welder, 110V., $75; 12'x12' new storage bldg., $150. Chester Co. near Pottstown, 215-327-3311.

JD 494 cornplanter with insec. boxes, $600. JD two bottom 3 pt. trip plows, $300. Nice. Luzerne Co., 717-388-2341 evenings.

6-13 inch tires with rims, regular tread, $10 each. Lancaster Co., 717-898-7011.

Cream separators, Economy Chief, floor model, $100. Montgomery Ward, table model, $55.00. Lanc. Co., 717-859-3374.

David Brown 995 w/loader, excellent condition, MF 85 gas tractor. Turbo kit for MF 1155. 716-554-6648. Yates Co., N.Y.

Reg. 2 yrs. old Leopard Appaloosa gelding. Easy to work around. $800. Also, other quality Appaloosa's for sale. 717-665-3663, Lanc. Co.

2 Homelite Chain Saws, Charlois-Hereford Feeder Bull, 1 York Boar, 4 sows (3 bred), complete farrowing pen, '65 Dodge, 1 ton dump, straw. York Co., 717-244-0624.

Warm Morning Stove, excellent condition. Also ground driven liquid manure spreader. Henry E. Beiler, 129 S. Maple Ave., Leola, PA 17540. Lanc. Co.

New Holland S717 with 2RW corn head, asking $1200. 42" snow blower for 122 Cub Cadet. No Sunday calls. Berks Co., 215-683-3094.

Nice 2nd & 3rd cutting mixed hay; Alfalfa & orchardgrass. Also, bright wheat straw. NH 270 baler w/thrower. Berks Co., 215-488-1607.

Home raised Yorkshire Service Boar, weighing about 300 lbs. Call 215-488-1816 after 12 noon. Berks Co.

Approximately 1000 bu. of ear corn. Must sell. Coatesville area, Chester Co., Phone 215-383-0581.

1972 Datsun pick up truck w/cap, 53,000 ORIGINAL MILES, very good mechanical condition. $800 or best offer. Lanc. Co., 717-393-0568.

8' Showcase cooking unit with or without compresser. $50. 24 Volt Hyd. unit, $95. Emanuel Zook, RD1, Box 252A, Kinzers, PA 17535.

75 Bales of Alfalfa hay. Also, 25 bales of straw. Call Dauphin Co., 717-469-0394.

New NI model 634, 10 ton running gear, adjustable tongue, 12.56x15 tires, $1,000. Lebanon County, 717-865-4928 around 9 p.m.

MF 3 16" roll over plow, $750. Woods bale buster. 1985 clover seed, $50 bu. Union Co., 717-922-1650.

Reg. Columbia lambs, rams & ewes, beautiful spinning fleeces and tanned hides. Ocean Co., N.J. 201-363-5315.

8HP 24 Bamford slow speed diesel, complete overhaul, will deliver Lanc. area. $1075. Enos S. Mast, R#5, Box 702, Dover, Del. 19901.

McCormick Deering Grain Binder, good shape with new canvas. Carbon Co., Palmerton, PA. 215-826-5645.

Monte Ques Becky. Beautiful sorrel filly. Foaled 1982. Good breeding. Shown at halter. Green broke. $1,500. Lebanon. 717-273-3823.

Timothy hay and straw, $1.00 bale. 1984 ear corn, $65./ton. Noble oats, $1.50 bushel. Perry Co. Call after 5 p.m., 717-789-3892.

Smily Hog Feeders, three eight hole and one twelve, ten pride of farm waters, all good condition. Lanc. Co., 215-267-7381.

Myers Jet water pump w/bottled gas engine. 2 WX-252 X-Trol tanks. Elmer Stoltzfus, 201 North Ronks Rd., Ronks, Pa. Lancaster Co.

500 Gallon sprayer to put on pickup 35 foot booms, $750. Berks Co., 215-926-2908.

Loader parts for 800 Ford tractor. 301-592-9537. Balto. Co., MD.

5"x42" Stroke and 6"x28" stroke hydraulic cylinders. 42" snow blower for cub cadet, $100. Warren Co., 201-453-2491.

For Sale: Old white pine church pews, 7' & 8' long, from year 1840, $25 each. Schuylkill Co., 717-366-1227.

Square baled mixed hay. $80/ton and oat straw, $75/ton at barn in Potter Co. Will quote delivery. 215-459-0117 after 6 p.m.

Two 24"x27' I-beams, ideal for bridge. $450. New 16' steel truck bed. Franklin Co., 717-369-2691.

IH 584 tractor, $4400. NI 206 Manure spreader, $1095. 9' Brillion packer, $495. NH 269 Baler, $995. JD 216 Silage wagon, $995. 717-354-0266.

Oliver 16" one bottom plow, good shape. Two screens for 546 Fox Harvester, 3" & 4". David Ray Stoltzfus, RD2, Box 249A, Narvon, PA. 17555. Lanc. Co.

1981 Ford F250 pickup, $3900. 1969 Mercedes 220D diesel car. 3 Ton feed mixer & Bear Cat Hammer Mill. 717-354-0379.

NI 484 Round Baler, 4'x5' bale includes bale slicer, electric tie. Made 2500 bales. Used 1 year. $6500. Leb. Co., 717-866-2246, no Sunday calls.

Snow plow, big 7', $575. Tractor cab, 5'x3½', $685. Heating boiler, wood/coal, $350. 717-755-5587 evenings.

Registered Thoroughbred Stallion, good for breeding, $800. Lancaster Co., 717-284-4353.

NI 214 Manure Spreader, two 6.50x16 recap snow tires, like new. Kerosene stove, two burner. 7'x14' garage door. Lanc. Co., 717-426-3871.

79 Polaris .Centurian snowmobile, like new, $1450. Lanc. Co., 717-653-4479.

Restored John Deere tractors, 36B, 37A, 39B, at Beiler Sale on Feb. 27th. For information call 215-249-3616.

Purebred Fox Terrier pup, male, 9 weeks old, $30 or best offer. Edwin Z. Shirk, Grist Mill Road, Ephrata 3, Pa.

12' Aluminum Box Roll Up Door, dock height, excellent cond., $995. York Co., 717-292-4163.

4R AC No-till cornplanter, 200 gal. SS fertilizer tank, insecticide, good condition, - $1500 firm. Northumberland Co., 717-758-9177.

MF 880, 5/16 hyd. reset plow, $1,450. Will trade for soil saver or forage wagon. Berks Co. 215-944-7453.

Large produce crates, good condition, $30 or Best Offer. NI spreader w/end gate, $1,475. Leb. Co. 717-866-7193.

Machinist tool chest, oak, 7 drawers, 20" wide, new felt and varnish, very nice condition, $95. Leb. Co 717-949-3020.

JD 400 grinder mixer. Franklin Co. 717-762-6715 or Washington Co., MD. 301-824-3530.

AKC chocolate labrador retirever pups, 6 weeks old, good hunting stock, champion bloodlines. Lanc. Co. 717-354-7640.

Large pony surry, excellent condition; Morgan mare fold, 1976. Burl. Co. 609-261-0897.

'56 T-bird, no rust, low orig. miles, orig. paint, auto. V.G. Serious inq. please, evenings, 301-452-5057. Harford Co.

Brown Swiss bull born 4-11-85. Sire-Bridge View Jesta Jubilant, Dam-CL:87 3-4 365d 19420M 4.1% 788F. 301-842-2078.

EXTRA JANUARY, FEBRUARY DISCOUNTS-CALL FOR DETAILS

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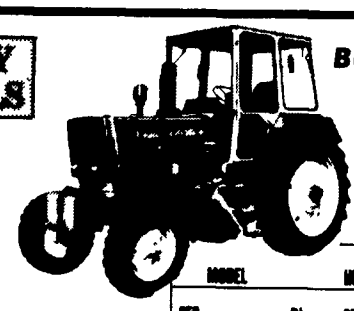

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MODEL		HP	OUR PRICE	NET CASH
250		29	$8,000.00	$5,100
400	Plus	57	$12,000.00	$10,375
420*	Freight	57	$14,001.00	$11,200
500	& Dealer	70	$13,200.00	$8,000
520*	Prep.	70	$17,000.00	$14,000
611	Less	80	$15,727.00	$12,305
800	Trade-In	85	$18,035.00	$12,005
820*		85	$18,900.00	$15,200
822 4WD w/Cab		85	$21,905.00	$17,400
920 4WD		100	$22,700.00	$20,100
922 4WD w/Cab		100	$25,000.00	$21,000
1500c		105	$42,005.00	$38,005
Engine Ideal for 20 Skid Loader			$2,505.00	$2,305
Lime Manure Slurry Spreader, 450 Bu.			$7,200.00	$6,500

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MAILBOX MARKET FOR SALE

Shade trees & seedlings, evergreens, willow, maple, sycamore, oak, ash, etc. E.Z. Stoltzfus, Box 230, Bird-in-Hand, PA 17505. Lanc. Co.

Vac-way seed cleaner in good cond. Electric motor, $50. Bucks Co. 215-968-2507.

170 gal. boom weed sprayer, 3 pt.; orchard pruner, 3 pt.; 3 limb loopers; bird gun. Montg. Co. 215-256-0731.

Potato peeler, SS automatic, very good condition. Call for info 215-942-4296 anytime. Chester Co.

Buda 6 cyl. engine on steel skids w/radiator for restoration or parts, $100. West Chester, Ches. Co. 215-399-0792.

IH 454 tractor, good condition. Lanc. Co. 717-859-3818.

NH 310 baler, good cond., engine overhauled; 14T JD baler for parts. L.Z. Stoltzfus, RD 2, Box 254, Quarryville, PA 17566. Along Jackson Rd.

Enterprise black kitchen range, reservoir, new bricks, good condition, $350. Lanc. Co. 717-738-1742.

Medium red clover seed, cleaned, $50 a bushel. Carbon Co. 717-386-5194.

Black Jan. lambs, Alpine does, good milkers; 4 year old Palomino mare, gentle, green broke. Chester Co. 215-268-3226.

Eight yr. black Reg. Standardbred mare, ride and drives, $600. Pair Belgian fillies coming 2 yrs. in June, $400 ea. Lanc. Co. 717-665-6647.

JD 3 pt. 3 bottom plow, category II hitch, $250; Gehl H-K 108 haybine, $400; NI rake, new teeth, $650. Montg. Co. 215-679-7763.

Parting out F350D and Farmall Super C. Clinton Co. Friday eves. and weekends only, 717-725-3604.

Flatbed truck body, 9x7 steel with 4' wood racks, excellent cond. Lanc. Co. 717-529-2571.

2½ yr. Reg. Appaloosa filly, green broke, Bright Eyes bloodline. Excellent youth prospect. Out of champion pleasure mare. Lanc. Co. 717-442-9648 after 6PM.

Alfalfa hay, 2nd, 3rd cutting, fair to good, app. 400 bales, .90 a bale or $50 ton at barn. York Co. 717-432-9056.

600+ feet used 2" black pipe, $1.10 per foot. Delivered in Lanc. Co. 717-442-4183.

'79 JI [illegible] 1850 hrs Reason for [illegible] 4WD IH 9' disk. $450. Union Co. 717-966-0918.

Oliver 70, 7SP, PTO, pulley, $425; oats, $6 per 100; '62 Corvair for parts, $150. 717-442-8437.

Farmall H w/loader bucket and forks, new paint, new tires, plus 2 bottom hydraulic plows and chains, $1,500. 717-995-9288.

1983 Yamaha 225DX 3 wheel, good cond., good tires, runs excellent, $700. Montg. Co. 215-367-9214.

1969 Chevrolet truck, grain dump, 13', 26,000 GVW, good shape; Farmall H, $800. Berks Co. 215-286-5422.

Used Farmway gutter cleaner, unit, switch box, motor, 300' chain in excellent condition. Make Offer. Berks Co., Frystown. 717-933-8748.

Hesston stackmover, 10W w/cyl., $450; Willmar SS500 fert. spreader w/front auger, $4,000; IH 1310 truck chassis, $500. 717-872-9194.

1980 VW Sciizocco 4SP, fuel injection, AM/FM stereo, rear wiper, alloy wheels, garaged, rust proof, excellent. Best Offer. Berks Co. 215-488-1476.

Mixed alfalfa and brome hay and old ear corn, $65 a ton. Perry Co. 717-789-3365.

'78, ½ ton Chevy 4x4, $3,900; '76, 2DR Lincoln, bicentennial red/white, excel. cond. Sure collectors car, $5,000. Franklin Co. 717-328-3970 eves.

Farmall F-12 & F-14 for parts, single wheel fronts, perfect steel, cultivators, hyd. lift box; F-12 running, 42" rubber on spokes, $500. Franklin Co. 717-328-3970 eves.

Cockatiels and parakeets. Babies and breeding stock. Breeder selling out. Bucks Co. 215-257-8847.

Kelvinator 25 cu. ft. chest type freezer, like new condition. No longer needed. Berks Co. 215-756-6622.

German shorthair female 2½ year old, hunts well, good home only, $35. After 6. Lanc. Co. 717-569-3030.

African pygmy goat, good breeding. Salem, NJ. Buck, 609-935-6150.

Gould ½HP jet pump, good working condition, $25. Berks Co. 215-683-5540.

Chair glide (excalator) for those unable to walk up and down stairs, 14', $1,500. Franklin. 717-349-2417 after 6PM.

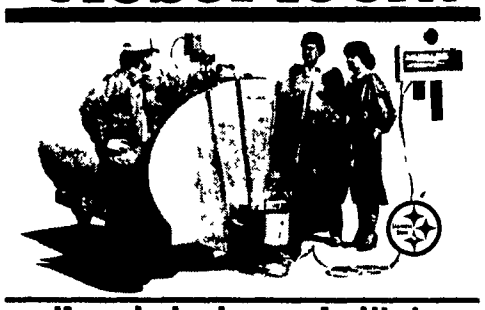
250' of conveyer chain, pintle type chain used on Badger and Clay conveyers, $100. Berks Co. 215-944-0110.

German Shepherd female pups, shots and wormed. Ready to go. Berks Co. 215-693-5907.

Mixed hay, no rain, $45/ton, by bale or ton. You haul. A. Shimer, Gettysburg, 717-334-8815.

40 ton mixed hay. Adams Co. 717-359-7594.

take a closer look!



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MR. AND MRS. GARY LEACH COMPLETE FARM DISPERSAL

SAT., FEB. 22, 11:00 A.M.

Jasper (Steuben Co.) New York

Sale at the farm located on Co. Rte. 123, 3 mi. northeast of Jasper, 2 mi. southwest of Boyds Corners Park.

Sold farm and discontinuing farming, selling a very good group of cattle and machinery as follows:

41 mature Holsteins, mostly home raised, and half are first calf! Cows are both big and productive! ¼ herd fresh Nov.-Dec.; ¼ due sale time; balance by August. Also 13 big bred heifers with bull since 9-1-85. All cattle ready for immediate interstate shipment, pregnancy examined and innoculated against shipping fever.

Good Machinery: White 8600 hydro. diesel combine, 1521 hrs., 4-row narrow corn head and 15 ft. hume reel grain head; Ford 5000 turbo tractor, 18.4-34 rubber; Ford 5000 tractor, 18.4-30 rubber; Owatonna 1200 skid steer loader with bucket and tines; Brillion 10 ft. sure stand seeder; A.C. 600 no-till 4-row (plate type) corn planter, like new!; Hesston 2000-100 chopper with 2-row corn and hay pick-up heads; M.F. blower; 2 M.F. (exact same as Badger) 3-beater s.u. wagons with roofs on Kory tandem axle gears; N.H. 450 3 pt. sickle bar mower; I.H. 35 rolabar rake with rubber mount teeth; N.I. 272 newer style belt drive 7 ft. cutditioner; Hesston 1010 haydroswing haybine; Hesston 5530 (500 lb.) round baler new in 1985; 30 ft. tandem axle round bale trailer; Stone 32 ft. bale grain transport elevator; 3 pt. broadcast spreader; I.H. 550 spreader, hydraulic end gate and Gratz chain; Winco 18000 watt generator on trailer; Bed Rite gas engine bedding chopper; J.D. 37 loader; M.F. 7 ft. 3 pt. blade; 10 ft. tandem axle cattle trailer; A.C. 2000 5-b semi-mt. plow; Oliver 4-b full mount plow; Glencoe 18 ft. field cultivator; 10 ft. steel roller; Set of 18.4-38 double ring chains; etc.

A nice sale here! Prior inspection and inquiries are invited!

Terms: Cash or good check sale day! I.D. required!

Lunch available!

Owned by
MR. AND MRS. GARY LEACH
607-792-3571

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, NY 716-728-2520

PUBLIC AUCTION

WEDNESDAY, MARCH 5, 1986

10:30 A.M.

LOCATION: From I78 exit onto route 645 at Frystown Truck Stop. Go north to first service road right - BROWN ROAD - to farm on left or from I78 exit onto route 501 at Bethel. Go north to BROWN ROAD and turn left and continue to farm on right.

TRACTORS

JOHN DEERE 4230 WIDEFRONT DIESEL POWER SHIFT
Sound-Guard Cab- Air- Heat- Radio- Dual Hydraulics- 2030 hrs.

JOHN DEERE 2240 UTILITY DIESEL W/145 LOADER
2 buckets - 1500 hrs.

JOHN DEERE 530 & 620- Both w/power steering

HAY & HARVESTING EQUIPMENT

JD 1219 mower conditioner (used 1 season); HESSTON 2000-150 harvester w/hyd. rebeveler, 1000 pto, electric controls w/hay pick-up; HESSTON 2 row narrow corn head; IH 110 & 120 forage wagons - 12 ton gears, roofs with 3 beaters; IH 56 pto hopper blower; PEQUEA hay tedder (like new); NH 36' bale elevator; 2 GROVE hay wagons - 6 & 8 ton gears; NH 256 side rake; INT. 440 pto baler w/#10 thrower; IH 100 balance head sickle bar mower; IH field chopper and 3 pt. tool bar.

TILLAGE & PLANTING EQUIPMENT

IH 595 tandem axle manure spreader (real nice); JD 1240 plateless corn planter w/insecticide; Gandy mounted 12' applicator; IH 370 transport 36 disc harrow; Century 300 gal. transport sprayer w/24' boom; INT. 541 3 pt. 4-16 plow; BRILLION 10' transport cultivator and JD 3 pt. 5-16 plow.

3 pt. post hole digger; McGEE double auger 3 pt. snowblower; WOODS 8' 3 pt. rear blade (like new); 15000 watt transport generator; front pusher; JD front weights; hyd. cylinders; tires & wheels; 4 barn fans; fly spray; cow clippers; fogger; fence chargers; platform scale; 3 hp. motor; water trough; 10"x24' U trough auger; Ritchie non electric waterers; shovels; forks, etc. and other farm related items.

SNOWMOBILES

JD 400- 1415 miles; JD 440 LIQUIFIRE- 600 miles.

PICK UP TRUCK

FORD F150XL 300-6 cylinder- Auto. w/overdrive
AM FM Stereo- dual tanks- topper- A1 condition

TERMS: CASH- Checks by approval- BE sure, Bring letter of credit.

NOTE: Exceptional clean lot of shed kept machinery- mostly purchased new.

Auction for
NORMAN Z. NOLT
(717) 933-4480

HARRY H. BACHMAN- Auctioneer
(717) 867-1809 AU-000033-L
Food: Little Swatara Church of the Brethren

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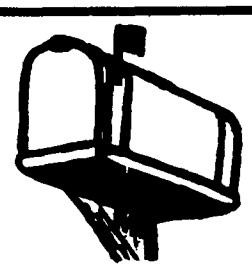

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Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper, no business ads accepted.

Include your Lancaster Farming mailing label and mail to
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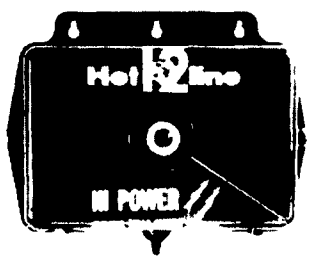

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MAILBOX MARKET FOR SALE

Union Co. grown clover seed, $55 a bushel. 717-966-3968.

Wooden pulley 3¾"x22½". Plastic coated egg baskets, $5 ea. Rotary gas or diesel pump, $25. Lanc. Co. 717-653-5926.

30 gal. gas water heater, $70; 4000 gal. water tank; 8" steel pipe barn post or culvert pipe, 300'. 717-354-5691. Lanc. Co.

Brillion Sproket packer, 11', $300; 18' portable grain elevator, $110. Lanc. Co. 215-445-5359.

JD grain drill, 13 disk, excellent condition, fert. compartment, like new, $750. Dauphin co. 717-367-7190.

Mercades diesel 1965. Lanc. Co. 717-626-5152.

ADGA dairy goat Nubians. All ages. Great for 4-H. Also stud bucks. Gettysburg, 717-334-7993.

Mallard ducks. Chester Co. 215-932-8499.

GEESE: 3 yrs. or older laying fertile eggs. Chester Co. 215-932-2777 eves.

Seven yr. old workhorse, $525; JD hay conditioner, $275; Holland tobacco transplanter, $650; Bray breeding calender. Lanc. Co. 717-442-9243 between 7-7:30AM.

1973 new moon mobile home, 12'x60'. Asking $6,000. Will neg. Lanc. Co. 717-548-3154.

Large bank barn; board siding, pined timbers. To be torn down. Luzerne Co. 717-384-4110.

60' auger (12") bunk feeder, never used, with or without motor, $600. Adams Co. 717-359-5863.

45 HP IH TD6 crawler w/12" agriculture tracks, hyd. and PTO in good cond., $3,500. Lanc. Co. 717-733-1009.

AC WD cultivators, 2 row, complete, $125; JD 2 bottom trip plow on steel, $85. York Co. 717-266-2452.

1967 GMC 4000, V-6, 305 w/2 speed rear, 19' oak bed w/4' sides. Good farm truck, $1,995. York Co. 717-292-4677 eve.

1835B Case diesel skid loader, 130 hrs., large bucket, exc.; also dry cows due in 4 weeks. Lanc. Co. 215-445-5003.

8'x40' aermotor windmill, good cond. Lanc. Co. pumps water only. 717-354-5554 after 6 PM.

6 yr. old saddlebred carriage horse, traffic safe; JD combination manure and dirt bucket for #37 loader. Lanc. Co. 717-354-7151.

Walnut and oak boards, different lengths and widths. 717-442-8277.

450 bales wheat straw, 150 bales oat straw, 300 bales mixed hay. Had rain. Perry Co. 717-834-4576.

IH windbreaker to fit 656, 666, etc. w/roof, $30. Wanted: Surge 1½" glass pipeline, approx. 60'. Berks Co. 215-683-6278.

Michter decanters. Historical Union canal boat, pagoda, etc. Your choice, $50 each; 1-750 ML King Tut, $75. Berks 215-777-1630.

150 rollaway nest pads, 13x13", 70 cents each. 717-629-0779.

1981 Chevy Luv, 4 WD, red, short bed diesel, 32 MPG. Must see and drive. Air conditioned, perfect, $4,250. Loudoun Co., VA 703-777-1520.

32' Little Giant grain elev. w/hood, PTO, 220v motor, $1,200. Must sell. Real bargain. Chester Co. 215-444-3716 after 6.

McCormick sub soiler w/ball on, pulled type; 2 hole corn sheller w/motor, good cond. York Co. 717-432-5047.

Fox self propelled, hydrostatic forage harvester, cab, 3 row narrow and pickup, A-1 cond. Lanc. Co. 215-445-6073.

Reading utility box w/roof for 8' pickup in good cond. Make offer. Lanc. Co. 717-656-9327.

AC WD tractor for parts, good rubber, $225. Lanc. Co. 717-656-9357.

Oats, $6.00 for 100 lbs. Can deliver. Minimum 2,000 to 2,500. Paul D. Nester, R2, Kempton, PA 19529. Lehigh Co. 215-756-6626.

Sheep guard dog, Kuvasz, 2 yrs., large white male w/sheep, 100% of time, $400. Ulster, NY 914-626-3860.

JD 350 loader, new undercarriage, new paint, very good cond. Dauphin Co. 717-566-0370.

MAILBOX MARKET WANTED

WANTED

Small skid loader & Angus bull. Chester Co. 215-932-3352.

NI side delivery rake w/low rubber that will also ted. Lanc. Co. 717-367-0895.

Small feed grinder or hammermill to grind shell corn for steers. J. Riss, RD 1, Newtown, Bucks. 215-968-2649.

AC D10 or D12, good condition. Sch. Co. 717-467-2609 after 6PM.

Fertilizer auger for corn planter; also fertilizer boxes for white corn planter, 4R. Berks Co. 215-845-2443.

Large copper kettle; also deep freezer w/o elec., used. J.M. Hoover, Reidenbach Rd., RD1, Box 631, New Holland, PA 17557.

Case 8" hammermill screen with 1/32, 1/25 or 1/20 holes for flour grinding, 26¼" long, 8 3/8" wide. Northern Berks, 215-756-6792.

Haybine, tedder, round baler in good cond. Balto. Co., MD. 301-833-3254.

JD 40, 420 belt pulley, JD MT 2-12" plow, reasonably priced. Franklin Co. 717-597-3480 evenings.

Good spring wagon w/brakes. Adin M. Hoover, RD 1, Box 915, New Holland, PA 17557.

3 Delaval Super Flo, Vu claws. Lester Lapp, R2, Port Allegany, PA 16743. McKean Co. 814-642-2838.

W6 or Farmall M tractor; also 2 TOA grinder mixer unit. Emery S. Mast, R5, Box 702-A, Dover, DE 19901. Kent Co.

Oliver OC-4 or OC-46 crawler w/good undercarriage for parts. Bruce Kibort, 79 Lower Mill Rd., Elmer, NJ 08318. Salem Co.

20' to 22' alum. cattle truck, drop tailgate; 1980's truck, diesel preferred. Richard Bush, Lowville, Lewis Co., NY. 315-376-2376.

50 to 100 acre farm. Stream, woods, barn, house-any condition. Outbuildings a plus. Cumberland or Adams Co. 717-776-3319.

IH 710 4-16" auto. reset plow in good cond. Call or write, 716-638-8879. H.B. Phillips, Holley, N.Y. 14470. Orleans Co.

Combine: 4420 or 6620 or other combine with both heads & low hours. Must be in good condition. 301-482-6408.

Manure elevator. Also, need plow for IH "A" tractor. Good condition and fair price. Chester Co., 215-495-7748.

Organic vegetable and fruit growers, small or large to supply fresh produce through growing season. Salem Co., N.J., 609-694-3448.

Windmill working or broken, will tear down. Would like to find power mill gearbox. 304-269-1973. Carroll Gum, Rt. 2, Box 125, Camden, W. VA. 26338.

PUBLIC AUCTION

ISAAC W. PATCHES ESTATE
CROSS ROADS FARM
SATURDAY, FEBRUARY 15, 1986

9:30 A.M.

LOCATION: Corner of S. Lincoln Ave. and Zinns Mill Rd., RD 7 Lebanon, Lebanon County, Pa. From rt. 72 south of Lebanon turn east onto Rocherty Road towards VA Hospital. Cross Cornwall Rd. onto Evergreen Rd past fairgrounds and turn right onto S. Lincoln Ave. at Evergreen Tractor Co. to property at crossroad.

Antiques & Household Goods

OAK: 2 & 3 pc. bedroom suites, clothes tree, ext. table, chairs and rocker, victrola; jelly cupboard; blanket chest; Monarch player piano (needs repairs); cane seat chairs and rocker; high chair; wardrobe; child's chair; set of 6 plank seat chairs; sheet music stand; glass water set; Quilts inc. Jacobs coat and diagonal patch; depression; pressed and pattern glass; chicken on nest; Sessions mantle clock; adv. items; peanut butter glasses; ironstone; kerosene lamp; quilt patches; feed bags; lap robe; gone w/the wind lamp; piano rolls; salts; crocks; iron kettle; doll; Rayo lamp; Winchester 60A 22 bolt rifle and partial china water sets.

GE refrigerator; Frigidaire 30" elec. range; 2 Singer touch and sew machines; 3 pc. living room suite; Frigidaire auto. washer and dryer; mahogany tables; 2 pc. bedroom suite; gas range; wringer washer; chest freezer; cookware; roast pans; books; bedding; doillies; mirrors; HOYER medical lifter; hall runners; jars and many other items.

TUESDAY, FEBRUARY 18, 1986

10:30 A.M.

97 Acre Farm Real Estate

Highly productive farm inc. 24 acres of wheatland, appx. 4000' of railroad frontage and more than 1 mile of highway frontage. Improvements include the following:

HOUSE: 2½ story frame with 1st floor having a kitchen, parlor, living room, ½ bath with laundry and enclosed porch. 2nd floor contains 4 bedrooms and full bath. Other particulars include attic, basement, storm windows and old country features. Home heated by oil hot water baseboard. Drilled well and on lot septic system. Semi-detached 1½ story frame summer house with butcher furnace and storage area. Fenced yard with mature trees.

BARN: Large frame bank barn with drive in top bays and end hay mows. Lower level has open stables. Attached 2 story frame storage shed. Small tile silo and underground cellar. 1 car garage. Fenced concrete barnyard with macadem driveway. Other buildings include a large corn and machinery shed, small chicken house and tool shed. Electric and water to all necessary buildings.

For the farmer or investor - this property offers a tremendous opportunity to purchase prime Lebanon Co. farm land. Plan to inspect by calling the Trust Dept. at (717) 274-6864. Real estate to be offered at 1:00. 10% down with the balance due at settlement.

Automobile

1961 FORD 4 door Galaxie with 84,300 miles

Farm Equipment & Related Items

FORD 800 utility with Sauder loader; 1946 JOHN DEERE B; 1937 JOHN DEERE B spoke wheel; JOHN DEERE 60; Gehl 72 field chopper; JD 14T baler; JD cultivators; JD KBA 26 disc harrow; JD 490 corn planter; JD 5 mower; JD cultivators; 2 & 3 bottom trailer plows; NI manure spreader; flat bed wagon; side rake; Ontario 14 disc drill; 2 Farmec bin wagons; 12' & 16' Cardinal elevators; Weaber hyd. elevator; hammer mill; NI 10 corn picker; transport sprayer; rope hay loader; iron wheel farm wagon; fanning mill; JD potato planter; belt drive saw; pto generator and peg harrow.

Snapper Comet riding mower; Hahn rotary mower; bag cart; port. air compressor; blacksmith vise; ½" socket set; grease guns; lots of hardware; saws; hand tools; digging iron; forks; shovels— L&G tools; ropes; elec. drill; lumber; chicken feeders; tires; walking plow; egg grader; fencing; baskets; grindstone and many other unlisted farm items.

Antiques and household goods to be sold at same location on Saturday, February 15, beginning at 9:30 A.M. Farm machinery and related items on Tuesday, February 18 beginning at 10:30.

Auction by

LEBANON VALLEY NATIONAL BANK

HARRY H. BACHMAN - Auctioneer
(717) 867-1809 AU-000033-L
George Christianson - Attorney - 273-1651
Food by Midway Church of the Brethren

PUBLIC AUCTION

TUESDAY, FEB. 25, 1986

10:30 A.M.

LOCATION: Route 1 Bethel, Bethel Twp., Berks County, Pa. From Interstate 78 exit south at Midway Truck Stop and left onto old route 22 .4 miles to farm on left or north on rt. 419 off rt. 422 at Womelsdorf to 2nd blinking light, turn left .4 mile to farm on the right.

Tractors

* INTERNATIONAL 806 gas wide front - 3 pt. hitch
* FARMALL 460
* INTERNATIONAL 504 gas utility - 2610 hrs. with a Dunham Lehr hydraulic loader with 4' manure forks and bucket attachment

Farm Equipment

NH 278 pto baler w/58 thrower; Hedlund Martin Scavenger II manure spreader w/right front unloading; NH 8 forage wagon - 3 beater w/roof; IH 550 semi mount 5-14" plow (3) 16' & 18' hay wagons on 6 & 8 ton gears; JD 110 transport disc harrow; Dunham Lehr 12' transport cultipacker; JM gravity wagon on 7 ton gear; NH 469 mower conditioner; NI 621 hopper blower; Int. 45 transport vibra shank with Buster Bar; 5 wheel NI 404 rake; JD 1240 plateless 4 row corn planter with insecticide; JD 17x7 disc grain drill w/grass seed attachment; Little Giant corn drag; NH 36 crop chopper; NH 36' bale elevator; 6' flat bed trailer; Int. 2 pt. 3-14" plow; port. loading chute; 3 fuel tanks; 10 suitcase weights; port. air compressor; chains; 5 Int. chisel boards; hyd. cylinders; Lincoln 225 welder; 13.8x28 tire chains; few hand tools and other farm related items.

Dairy Equipment

Silage & feed carts; gates; 3 hp DeLaval 76 vac. pump; double SS tubs; 3 Boumatic elec. pulsation milker units; SS #60 pail; portable 48" barn fan; tube fan; fence chargers; shovels; forks, etc.

TERMS: CASH or checks by approval

Auction for:
ARLAN & DEBBIE DAVIS
(717) 933-8359

HARRY H. BACHMAN - Auctioneer
(717) 867-1809 AU-000033-L

Food Stand: Rehrersburg Trinity UCC Church

PUBLIC SALE

TUESDAY, MARCH 4, 1986

10:00 A.M.

Located six miles south of Strasburg, two miles north of Quarryville. One and one-half miles west of the May Post Office Road. Off Stoney Hill Road, along Loop Road. Eden Twp., Lancaster Co. Penna.

REAL ESTATE

54 ACRE FARM, more or less
Frame house with siding
Five rooms, with one and one-half baths

Bank Barn--Thirty-one chain-tie stalls, four box stalls, milk house, 12'x60' and 12'x30' concrete stave silos. Barn partially scaffolded. Dual gutter cleaner.

Concrete block Horse Barn with four box stalls.

Large block 24'x120' heifer barn, with box stalls.

Good spring of water.

LIVESTOCK

Two Bay Mules, one a Jack mule eight years old, the other a Molly mule that works in the lead. Two five year old Sorrel work horses, one with a lot of size. Four year old Sorrel Stallion, off side worker.

FARM EQUIPMENT

IHC #37 Baler, with engine; New Idea crimper with engine; John Deere 7' grass mower with engine; McD Corn binder with loader; Vicon hay rake.

Pequea manure spreader; Two row corn planter with John Deere Plateless units; John Deere 2-bottom 12" plow; John Deere 24 disc harrow.

John Deere 3-section spring harrow; cultipacker; two way Sulky plow.

Grove and E-Z trail steel wheel wagons with beds; Ontario and Superior grain drills; Gandy fertilizer spreader; two fore-trucks; one with hillside hitch; weeder.

Spring wagon; hog farrowing crates; Farrowing pen heater; 6' wide round metal hay rack; six sets of front gears; bridles; collars; lines; jockey sticks; 1,2,3,4 horse hitches; wheelbarrow.

Platform scales; hand tools; shovels; forks; grease pump; baler twine; bolts and cotter keys with chests; digging iron.

CROPS

12'x30' silo with 25' of ensilage
12'x60' silo with 15' of ensilage
Approximately 20 ton of ear corn

DAIRYING EQUIPMENT--Lumbardini Diesel, used two years; Girton 600 gallon bulk tank; Sputnik; Two Surge milking units; Boumatic milker pump; Quincey 5.h. 2-cyl. air compressor; 5 h.p. compressor; Stainless twin tubs; two carrying pails; strainer; Surge Vacuum pump; two Par-Mak fencers; 12V. battery; ensilage cart.

Household items include; Enterprize wood or coal Kitchen range; Coal stove.

Sale at 10:00 A.M.
Real Estate 11:00 A.M.

Terms for Real Estate 10% Down, Balance at Possession on or before April 1, 1986.

Owners,
JOSEPH E. AND LIZZIE FISHER
R.D. 4, Quarryville, Pa.

Ken Covelens, Atty.
Diffenbach Auction's 225L
717-393-4464

MAILBOX MARKET WANTED

Wide front end for Farmall Super C; K.R. Wilson tools for fixing model T and model A Fords. Sussex. 201-948-4565

Center arm of 3 ph for JD 730 tractor. Hunterdon Co. 201-832-2556

Peter Harding Coverlet. Lanc. Co. 215-484-2325

4-30 QT corn head for MF combine. Also T24 baler without kicker. Harford Co. 301-838-9040

Parts for Wisconsin TFD engine. Casimir Sleeva, R.D.1, Box 107, Lehighton, PA. 18235. Carbon Co. 717-386-5691

Wide front end for WD AC and power steering unit. Lanc. Co. 717-653-5966

PTO corn sheller in good working condition. Prefer JD no. 43. Adams Co. 717-334-8890

Wood window sashes, 8" by 10", 12 lite. Lanc. Co. 717-426-1654

Farmall 504, good, original cond., low hrs. w/T.A., fast hitch, power steering, narrow front. Morgantown, WVA. 304-599-4027 Home., 304-293-5031 Office.

Area for hunting deer (archery) in Southeastern, PA, MD or NJ. Two people, will consider reasonable rent. Lancaster Co., 215-445-5797.

Undercarriage parts for IH TD6, 62 series crawler, used. Amos Z. Martin, RD2, Box 48A, Narvon, PA 17555.

Matchbooks or boxes. Call after 4 p.m., 717-463-3505 or write David Brown, RD1, Box 262, McAlisterville, PA 17049.

345 Cu. in. Int. engine, V8, must be in good running cond. Berks Co., 215-367-8496.

Ring and pinion gear for 1968 Int'l. pickup, 9x43 ratio, 4 wheel drive, 5 lug wheel, ½ ton. Berks Co., 215-488-6455.

Need real nice 30+h.p. tractor, Ford preferred with P.S., live PTO, 12 volt for small farm. Chester Co., 215-593-6238.

8"x80' Egg gathering belt. Also, steel, bale rack wagon. 717-354-5691. Lanc. Co.

2x2 inch square trailer axle. Call collect, Somerset Co., 201-359-5778.

Used cast iron coal boilers with or without grates. Call 814-445-2027. Somerset Co.

Oliver 40 right hand sulky plow, in very good condition. Mercer Co. Wm. Welton, Rt.1, Fredonia, Pa. 16124

A Bucket A Day Hot Water Heater, in good shape. Eli E. Mast, Jr., R.D.1, Box 425, Wyoming, DE 19934.

Cab for 990 DB. Also NH Stackline bale wagon. Reasonable Price. 703-890-4585 after 7 p.m. Or Write: C. Johns, Rt.1, Box 168A, Hardy, VA 24101.

Silky Bantams, male and females. Harford Co., MD. 301-836-1213

Small tractor w/1 row cultivator. Also 2 row strawberry sprayer. Reasonable or Will Trade. Bucks. 215-343-9061.

McCormick corn binder and Rosenthau husker/shredder and other equipment for my Sale, Feb. 20th. Tom Wheary. Lanc. Co., Pa. 717-687-0102

Big block 409 Chevy engine. Any condition. Leb. Co. 717-866-6075

3 or 4 h.p. compressor unit, in good condition. Lanc. Co. 717-354-7811

(1) block for Oliver 1855 or 1955 diesel, 6 cylinder. Drey Brothers. 215-582-8663

3" flex auger. Cumb. Co. 717-532-9090

Rough cut oak planks for flooring. 717-626-7854. Box 21, Lititz, Pa. 17543.

Prefer young Mennonite couple to farm 70 acre dairy farm between Vicksburg & Lewisburg. 717-523-1974

Tobacco shed to tear down and rebuild for Spring of 1986. David K. Stoltzfus, 39 S. Soudersburg Rd., Ronks, Pa. 17572.

Circular saw 48"-52" for sawmill, corn head for no. 6 JD harvester for parts. Mountour Co. 717-275-3013

Used Veal milk mixer, in good working condition. Montgomery Co., Pa. 215-257-7050 after 5:30 p.m.

MAILBOX MARKET NOTICE

NOTICE

MISSING SINCE 1984: Wedding season Vollrath stainless qt. dipper marked w/blue tape. Also unclaimed arch supports here. Daniel B. Smucker, RD 1, 424 A. Peters Rd., Gordonville, PA 17529.

Will have rebuilt Briggs & International engines and McCormick books at Elias Beilers sale, Feb. 28. Ben Kinsinger, RD1, Box 234A, Meyersdale, PA 15552.

Winter Blahs?! Learn Floral Arranging or Punch-Needle and add creativity to your life! Call Debbie, Berks Co., 215-683-7500. It's fun!

Public Sale of reconditioned horse drawn equipment, NI 10A, 12A, 206 manure spreaders, etc. Feb. 20th. Tom Wheary, Jr. Lanc. Co. 717-687-0102

At Stud "Prince Did", Percheron stallion of International Champion breeding. Proven producer of quality foals. Mare care available. Chemung Co. 607-562-8128

TO BE SOLD AT Melvin Beiler Sale, 6 yr. old saddlebred horse; Sears Kenmore coal stove; used storm front carriage, hydraulic brakes.

Orders taken for Spring Kids from "Turtle-Run" Pygmy Goats Herd, Sire NPGA Grand Champion, limited number. Montg. Co. 215-948-6421. Chester Co. 215-935-7855

Semi-liquid manure spreader w/pequea widespread and web to be sold at New Holland, Feb 14.

Sale Reports

A Public Sale of farm machinery and feeder cattle was held January 27 by Mr. and Mrs. Tony Mottram, 1 mile northeast of Fawn Grove, York Co., Pa. A good sized crowd attended the sale.

The 2 Hereford bulls sold for $295 each and the 2 Hereford heifers brought $265 each.

Other prices were: J.D. 2010 tractor $3625, 1982 Ford four-wheel drive pickup $5600, 3-bottom plow $150, N.H. #65 baler $650, J.D. 3 pt. hook up mower $195, 3 pt. hook up disc harrow $250, J.D. wagon $325, buggy (open top) $525, and buggy harness $60.

Bob and Tom Sechrist were the auctioneers.

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PUBLIC AUCTION

GRADE HOLSTEINS, MACH., HORSES, MULES, MISC.

FRIDAY, FEBRUARY 21, 1986

10:00 A.M.

Directions: 1 Mile West of Bartville Store, Past Elementary School on Bartville Road. First Farm on Right.

-45-GRADE HOLSTEINS-45-

54 LB. AVG. 3.7 TEST

Consisting of 35 milk cows of which 30 are milking, balance due within 45 days 10 open heifers 3-15 mo old

HORSES/MULES

1 (7 Yr. Old) Sorrel Horse
1 Sorrel Lead Horse
5 Sets of Horse Harness, Bridles, Jockey Sticks, & C.K. Line.
1 White Lead Horse
1 Roan Lean Horse
2-3-4-5 Horse Hitches, Also Single Trees

MACHINERY

Slanzi Diesel Good Condition
N.H. 310 Baler w/Engine Overhauled In '85
N.H. 258 Rake (Rubber Teeth)
J.D. 2 Way Plow
J.D. #4 7' Grass Mower
J.D. #4 Mower For Parts
New Idea 206 Manure Spreader
McCormick 20-Disc Harrow
J.D. 2 Section Spring Harrow
2 Weeders
1 J.D. Grain Binder
3- Hitch Carts (1 w/Auto-Turn)
Meyers Hay Crimper
J.D. 999 Corn Planter w/Fertilizer Attachments
McCormick 2 Horse Cultivator
N.I. Tobacco Planter
2 Cultipackers (1 Med. Heavy)
Papec Silage Cutter
McCormick #7 Silage Cutter
McCormick Corn Binder w/Loader
2 Short Corn Binder Carriers

MISC.

8000 Tobacco Lathes
2 Tobacco Bale Boxes
55 Gal. Barrel w/Spigot
Iron Trough on 2' High Frame
4'x4' Feed Trough w/Roof
1 Calf Hutch
2 Round Hay Troughs
3 Gal. Knap-Sack Sprayer
Roll Away Chicken Nests, Also Feeders
Wheel Barrow
Silage Carts
275 Gal. Fuel Tank
Barn Lanterns
3 Gutter Grates For Stable
Barn Dry Spreader
Tools
Lumber
20 Milk Cans
Household Goods
Chairs
Jars & Etc.

FEED

20 TNS. Ear Corn
60 TNS. Corn Silage

DAIRY EQUIP.

1 S.P.-11 Surge Milker Pump
3 DeLaval Milker Units
2 Strainers
Pails

Cattle Blood & TB Tested w/In 30 Days **Pregnancy Examined By Owners Vet.**

OWNERS:
AQUILLA S. & HANNAH S. RIEHL

SALE MANAGER: MEL KOLB, INC.
AUCTIONEER: ROBT. C. MULLENDORE AU-000644-L
CLERK: C.L. METZ

-Lunch Rights Reserved-

BRI-MARY FARMS AND DAUGHTERS, INC.

COMPLETE FARM DISPERSAL

TUESDAY, FEB. 18, 10:00 AM

(BLIZZARD DATE THURS. FEB. 20)
MOUNT MORRIS, (LIVINGSTON CO.) NEW YORK

Sale at the farm on Rte. 36, 1 mi. south of Mount Morris. (Use I-390 exits #6 or 7)

Dairy Herd: Consists of 36 mature commercial holsteins, young and well uddered, that will respond to an upgraded environment. 12 big bred heifers; 8 short yearling heifers; red holstein service age bull and red holstein yearling bull. Cattle will be pregnancy examined and innoculated against shipping fever.

Machinery: J.D. 4440 tractor, sound guard cab; J.D. 4430 tractor, canopy top; J.D. 3020 tractor; J.D. 158 all hydraulic front loader; Case 1845 diesel skid steer loader with bucket and tines; J.D. 95EB combine with cab, 12 ft. grain head and #443 4-row corn head; J.D. 5000 big round baler; Gehl deluxe big round bale mover with hyd. top arm and unwinder; N.H. trailer mower; Feeder wagon; J.D. 200 stacker; Hesston #30 stack mover; J.D. stack mover; Skeleton bale elevator; Gravity box on N.H. gear with flotation tires; GT-4600 side dump wagon; J.D. 3800 chopper with 2-row corn and pick-up heads; GT-370 grain dryer; American automated grain dryer; Hutchinson 6 in. 57 ft. transport auger; Older 6 in. transport auger; I.H. 400 cyclo 6-row corn planter with bug boxes; Brillion 12 ft. cultipacker-seeder; J.D. 145 5-16 semi-mt. plow; Brillion 12 ft. cultimulcher; J.D. offset transport disk; Howard 3 pt. 60 in. rotovator; New Tebben 5-tooth 3 pt. chisel plow; J.D. 6-row 3 pt. cultivator; United fertilizer box with auger; Boom type pick-up spray rig with 300 gal. poly tank; N.H. 479 haybine for parts; 200 gal. fiberglass tank; steel dumpster; Ford 3 pt. 6 ft. blade; Set of 18.4-34 snap on duals; Set of 20.8-38 snap on rims only; 1977 G.M.C. High Sierra 4WD pick-up with dual wheels; 1975 Dodge ½ ton 4WD pick-up with Myers snow plow; 1973 Ford F-600 farm truck with 14 ft. body and Edbro hoist; 1969 Ford F-600 with 16 ft. all steel body and Edbro hoist; 12 J.D. suite case front weights; front mount buzz saw; steel office desk; dairy supplies; welder; torches; fuel tanks; p.u. tool box; Chatillion 600 lb. hanging meat scale; other small items!

Dairy Barn Equipment-Hay: 1982 Morton 27x54 ft. standing steel livestock shed; Brady #750 all hydraulic grinder-mixer; Complete 4-compartment "Modern Mix Mill" unit; N.H. 791 tandem axle spreader with end gate, (needs new apron); 3 tapered bottom feed bins; Universal 820 gal. bulk tank; 2 Universal 5 h.p. vacuum pumps; Universal 2½ in. lowline parlor pipeline system; Universal 6 on a side parlor with 12 new style DeLaval milkers; 2 DeLaval magnet feeders; A.B.S. LD-31 semen tank with supply of Eastern Semen; Breeding wheel; 36x36 barn fan; 14 ft. gooseneck cattle trailer; Qty. of 1200 lb. size Timothy-Alfalfa mixed round bales.

Terms: **Cash or honorable check day of auction. Proper I.D. required!**

Owned by
BRI-MARY FARMS AND DAUGHTERS, INC.
Attorney:
Edward J. Degnan, Canister, NY

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, NY 716-728-2520
Lunch Available!

Sale Reports

A Public Sale of real estate and farm machinery was held February 1 by Robert L. Spahr, 10 miles east of Shippensburg, Cumberland Co., Pa. There were about 300 bidders present.

The 83 acre farm with a 2 story house, bank barn and out-buildings was sold for $171,000 to Clyde Barrick, R.D. 1, Newville, Pa.

Other prices were: Farmall 460 tractor $2350, N.I. cornpicker $1800, transport disc $575, bin wagons $415 & $475, 400 gal. Century sprayer $425, Oliver 520 baler $765, M.M. Uni-System combine $310, J.D. 4-row corn planter $610, 4-wheel rake $280, pony $255, 1977 Chickasha horse trailer $1470, saddle $80 and pressure washer $250.

The auctioneer was Art Rife.

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A Public Auction of modern farm equipment was held February 1 by Dale and Mary Seigfried, between Trexlertown and Kutztown in Maxatawny, Berks Co., Pa.

Some prices were: Int. 3588 four wheel drive tractor $13,500, Int. 806 D tractor $4200, J.D. 7700 turbo combine $10,750 and Int. 735 6-B plow $3900.

Ralph W. Zettlemoyer Auction Co., Inc. conducted the sale.

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FEBRUARY

SAT. FEB. 8 - Farm Eq. of Daniel Peace, Quinton, VA. Ownby Auction Co., Inc.

MON. FEB. 10 - 9:30AM Elsie L. Kessler Estate Auction of 48 Acre Farm, Tractor, Farm Eq. Riding Mowers, Antiques, Hshld. Located 3 mis. W. of Bath along Rt. 248, Moore Twp., Northampton Co., PA. Ordered by: Northeastern Bank of PA, Executor. Ralph W. Zettlemoyer Auct. Co., Inc.

MON. FEB. 10 - 1PM Farm Eq. Located: 2½ mis. N. of US #24 (at Wabash) on SR #13 to CR 300N, then 4 mis. E. to auction. Mr. & Mrs. Thomas Eads, Owners. Schrader Real Estate & Auct. Co.

TUES. FEB. 11 - 9:30AM Farm Mach., Mules, Hay & Straw, Hshld. Strasburg, RD1. Sale by Ruth Z. & Aaron S. Fisher, Jr. Alvin Miller & Elvin Siegrist, Aucts.

TUES. FEB. 11 - 12 Noon Modern Farm Eq., Silo Unloader. Rt. 512 in Wind Gap at Ceasar's Diner toward Belfast for approx. 1½ mis. to King George Restaurant, turn N. onto Batt Switch Rd. to Brountown Rd., then R. to Farm in Plainfield Twp., Northampton Co., PA. Ordered by: Marvin & Victoria Williams, Jr. Ralph W. Zettlemoyer Auct. Co., Inc.

TUES. FEB. 11 - 4PM Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

TUES. FEB. 11 - 10AM Real Estate, Horse & Mules, Farm Eq. Located 3 mis. N. of Oxford, 5 mis. S. of Kirkwood, 3/4 mi. E. of Rt. 472, along Jackson School Rd., Lower Oxford Twp., PA. Levi F. & Mary R. Stoltzfus, Owners. Diffenbach Aucts.

TUES. FEB. 11 - 11AM Auto Repair Eq., Holmes Hoist, Western Plow, 1968 Cadillac Conv. For: Hatfield Texaco, 444 So. Main St. (Rt. 463), Hatfield, PA. Sanford A. Alderfer, Inc., Aucts.

WED. FEB. 12 - 9AM Farm Eq., Shop Items, Hshld., & Antiques. Located between Rt. 23 & 340 off of Rt. 772 along Stumptown Rd. close to Stumptown Mennonite Church, Lanc. Co., PA. By: Daniel Miller. Robert E. & Jeffrey R. Martin, & Frank L. Steller, Aucts.

WED. FEB. 12 - 10AM Farm Mach., 3 Tractors, Vehicles, Antiques. Located near Sybertsville, 10 mis. NW of Hazelton. Sellers: Olin Shuman Estate. Fraley Auct. Co.

THURS. FEB. 13 - 10AM Farm Mach., Mules & Horses. 1 mi. S. of Ronks. Johnothan F. & Katie King. Steve & Steve, Jr. Petersheim, Aucts.

THURS. FEB. 13 - 10AM Full Line of Farm Mach. Cumberland Co., between Carlisle, PA, Mt. Holly Springs, off Rt. 34, W. on Rt. 174 (Old York Rd.), 4 mis. to farm. Glenn Raudabaugh, Owner. Kling's Auction Service.

THURS. FEB. 13 - 10AM Dispersal of Purebred & Grade Holsteins, Farm Mach., Horses, Feed & Misc. 5 mis. S. of Willow Street on Radcliff Rd. (Turn right off Byerland Church Rd.) Jonas B. & Sarah King, Owners. Mel Kolb, Inc., Sale Mgr. Robt. C. Mullendore, Auct.

FRI. FEB. 14 - 10:30AM Real Estate. From Jonestown Square go S. on Grace Ave., cross Swatara Creek, turn left, first rd., which is Quarry Rd., Parcel #1 on right side of Quarry Rd., Parcel #2 & #3 go ½ mi. to Thompson Ave., turn left, Parcel #2 & #3 on left side of rd. Harry H. Bachman, Auct. Rich Brandt Auct. Management.

FRI. FEB. 14 - Hy-Will Farms Dispersal of Farm Eq. Located Stanley, NY. Mr. & Mrs. Wm. Benedict, Owners. Pirrung Aucts., Inc.

FRI. FEB. 14 - 9AM Farm Mach., Dairy Herd, Horses. Located just off Rt. 254, Washingtonville, Montour Co. Benuel S. & Fannie Stoltzfus, Owners. Fraley Auction Co.

FRI. FEB. 14 - Complete Dispersal of Mostly JD Farm Mach. Located 4 mis. W. of Wakefield, Drumore, Twp. Robert McCauley, Owner. J. Everette Kreider, Auct.

FRI. FEB. 14 - 10AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. FEB. 14 - 9:30AM Trucks, Farm Mach. & Feeder Cattle. Cumberland Co., off Rt. 233 at Ginters Mill, on Pipeline Rd., 6 mis. N. of Newville, PA. Mrs. Norman Reinford, Jr., & Ronald Reinford, Owners. Art Kling, Auct.

FRI. FEB. 14 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81. 717-249-4511.

FRI. FEB. 14 - 11AM 103 Acre Dairy & Beef Cattle Farm of Joseph C. Altland Estate. Located midway between York & Gettysburg on US Rt. 30, thence at Abbottstown square turn N. onto Rt. 194, 1¼ mi., then E. onto Home Rd. ½ mi., in Paradise Twp., York Co. PA. Clair R. Slaybaugh, Auct.

FRI. FEB. 14 - 10AM 7 Tractors, Farm Mach. Located Mifflin Co., 4 mis. W. of Lewistown, PA, turn S. off Rt. 22, at Strodes Mills, 2 mis. to farm. Leon & Amy Groff, Owners. Mark Glick, Auct.

FRI. FEB. 14 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

PUBLIC AUCTION

Dave Deibler & Ed Shoop

SATURDAY, MARCH 15, 1986

At 12:00 Noon

Located Approximately Six Miles East Of Millersburg Or Four Miles West Of Berrysburg, Along Route 25, Upper Paxton Township, Dauphin County. Turn North On Roadcap Road (Township Road 476) Near Reigle's Church Proceed To Sale.

VALUABLE 80-ACRE FARM IN BEAUTIFUL LYKENS VALLEY

2½-story frame, 6-room house with oil fired, hot water, baseboard heat; 3 bedrooms, bath, large modern kitchen, dining area, large living room, wall-to-wall carpet, first floor; cemented basement, steel roof, septic and drilled well, attic (blown insulation), storm windows, walnut and hickory trees. Ready to move in. Large bank barn, implement shed/hog stable, very productive land.

54 acres tillable, 26 meadow and wood land. Set up for sheep or beef cattle with stream flowing through property. Surveyed in September, 1985.

TERMS: 10% down, balance 60 days. Additional terms and conditions day of sale. For inspection call 692-3445 or 896-8530, 896-8305.

Estate Of
KATHLEEN M. ETZWEILER
Executor:
DAVID A. ETZWEILER
Attorney:
E. RICHARD ETZWEILER

AUCTIONEERS:
DAVE DEIBLER, AU-001213-L
896-8530
ED SHOOP, AU-000A42-L
896-8305
R.D. 3, BOX T-76 -
HALIFAX, PA 17032

ELSIE L. KESSLER ESTATE AUCTION

48 ACRE FARM
FARMALL SUPER C TRACTOR; FARM EQUIP.; RIDING MOWERS ANTIQUES & HOUSEHOLD GOODS

MONDAY, FEB. 10, 1986

at 9:30 A.M.

3 miles West of Bath along Rt. 248, Moore Twp., Northampton Co., Pa.

REAL ESTATE consists of 48 Acres more or less whereon is erected a 2½ story shingle over frame home w/4 BRS, LR, DR, kit, bath & has oil fired hot air heat. Plus a large bank barn, garage & other out bldgs. For insp. call 215-837-1395. Real Estate offered at 12 Noon. Terms on R.E.—10% day of Auction, Bal. by April 1, 1986.

FARM EQUIP. & PERSONAL PROPERTY

Farmall Super C tractor w/fh & culti; 2 r fh tool bar; MC #100 manure spreader; 7' semi mt sickle mower; 6' sickle mower; 16' wooden wheel farm wagon; 10 hoe Ontario grain drill; 3 bar rake; 3-section harrow; 2 whl trailer; single r potato digger; potato grader; 2 r corn planter; 1 r potato planter; 2 bot trailer plow; 4 riding tractors incl.: Murray 10 hp w/elec start & 36" deck; Lawn Scout 8 hp w/deck; Crusader 3½ hp w/deck; Craftsman w/deck (needs clutch); fanning mill; (2) 1-hole corn shellers; 2 rotary mowers; wooden wheel barrow; saw buck; fodder chopper; platform scale; fuel tank w/pump; 60 PSI air comp; 28' ext ladder & step ladders; Murray roto-tiller; asstd. hand tools & power tools; ci butcher kettles; scalding trough; butcher benches; meat grinder; sausage press; butchering ladle & fork; crocks & jugs; 3 pc. Oak BRS; 4 pc. waterfall BRS; Oak dressers; Oak wash stands; 3 sq. Oak ext tables; Oak rd. drop leaf table; 2 high chairs; 3 ornate Oak sideboards; sev. occ. tables; 30+ asstd. chairs & rockers incl.: (6) ½ spindle plank chairs; 6 Oak chairs; Oak & pressed rockers; Captain's chair; nursing rocker; cane seat chairs & rocker; lots asstd. mirror & picture frames; clothes trees & racks; utility cabinets; hanging screened pie safe; 3 wicker fernery; mortissed & other benches; camel back trunk; swinging cradle; Empire jelly cupboard; depr. china closet; dbl. bin feed chest; knee hole desk; gingerbread clock; treadle sew machine; split oak & straw baskets; doll cradle; brass faced scale w/pin; sleigh shaft bells; asstd. patchwork quilts; comforters; 2 Carnival bowls; asst. depr. glassware; pressed glass pcs; glass basket; opalescent bowls; GE refrig; 25" Admiral color TV; 19" MGA color TV; single & dbl. 12 ga. shotguns; plus more surprises.

Terms—Cash or Check

Ordered by
NORTHEASTERN BANK OF PA.
Atty. Frank M. Skrapits
Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
PA License #AU-001809-L

Refreshments Available

PUBLIC AUCTION

OF REAL ESTATE

FRIDAY, FEB. 21, 1986

2:00 P.M.

PARCEL 1: Contains approx. 38.5 acres - all open, located at the corner of Guard Rd. and Kinder Rd. Approx. ½ mile off of Md. Rt. 577 between Federalsburg Md. and Reliance De. **$5,000.00 Deposit required.**

PARCEL 2: Contains approx. 102 acres of open land and approx. 18 acres of cut over wood land, located on Adams Rd. between Md. Rt. 577 and Md. Rt. 313 from Federalsburg, Md. and Reliance De. **$10,000.00 Deposit required.**

NOTE: Auction will take place at each parcels location. Parcel #1 will be offered at 2:00 p.m., and Parcel #2 will be offered at 2:15 p.m. Parcels are within a few miles of each other.

TERMS OF SALE: A Cash deposit or Certified Check in the aforementioned amounts required on each property at the time of sale, balance due within 45 days from day of sale. Cost of all documentary stamps and transfer taxes shall be borne by the purchaser. Seller hereby notifies all prospective buyers that property subject to or may become subject to agricultural transfer tax. Seller reserves the right to reject any or all bids. For more information contact the owner or auctioneer.

OWNER
JOHN BRADLEY
301-754-8957

A. CURTIS ANDREW AUCTION, INC.
AUCTIONEERS
Curtis Andrew
Mike Roe
301-479-0756 or 754-8826

PUBLIC SALE

REGISTERED & GRADE HOLSTEINS
WORK HORSES - FARM MACHINERY

FRIDAY, FEBRUARY 28, 1986

10:00 A.M.

Location: From Cochranville go north on rt. 41 to first road on right. From Gap, go south on Rt. 41 past Octorara High School Take first road left, go approx. 1 mile to farm on left. Watch for sale signs. Chester Co., PA.

COWS

60 head of registered and grade Holstein dairy cows and heifers at 12:00 noon

Sires represented: Pinto Lane, Conductor Jason, Chairman, Creek, Stewart, Gay Ideal, Ivanhoe Star, and others 20 daughters of Swampy-Hollow Persuader whose dam sold for $41,000 00 at the Swampy-Hollow dispersal. Swampy-Hollow Persuader has a maternal sister that made as a 4 year old 365 days, 28,529 lbs milk, 4 7% test, 1,333 lb fat and is classified excellent 93 points, who was recently sold for over six figures. This is a real good uniform group of heifers, and are backed by 5.0% test on both sire and dam of the Swampy-Hollow Persuader bull

Herd is on A.M. P.M. test with records to 20,000 lb milk Cows in all stages of lactation Several due to freshen at sale time Individuals milking up to 100 lbs a day This is a young herd with 15 two year olds milking 2 year old herd bull sired by Jet Stream out of a Gemini daughter

30 day health charts available at time of sale.

HORSES

4 work horses, 1-6 yr old buggy horse, 1 Reg Belgian stud horse, trained for stable cleaning, 5 & 6 yr. old full brothers sired by stud to be sold, 1 sorrel work horse.

FARM MACHINERY

Farmall 450 gas tractor w/hydraulic power steering & pulley, Super 88 Oliver diesel on rubber w/belt pulley; Pequea manure spreader, like new, No. 9 McCormick silage cutter w/shreader bars; NH273 baler w/mounted engine; NH456 sickle bar mower w/4 cylinder mounted engine & hydraulic system; No. 752 N.I. Crimper; NH56 side rake; 32' Little Giant hay & corn elevator; Farm Built flatbed wagon w/corn chute; 12" Oliver 2-bottom plow; Little Britain 9' harrow, like new; JD 3-section harrow; 8' steel land roller; 9' cultipacker; JD999 corn planter; Easy-Flo fertilizer spreader, Brady stalk shredder w/Wisconsin engine; 2 forecarts; 404 NH Crimper, AC330 baler; 12V tractor mounted seeder; tractor mounted buck saw; new Onan 20 HP engine; new hydraulic pump & reservior; 13 HP Briggs and Stratton engine; 50' of 7" silo pipe & goose neck; 16'x16' custom built shed, Shell Valley fiberglass calf hutches; Bell Road mineral feeder round bale rack; Agway breeder wheel chart; feed cart w/scales, 4 compartments; wheelbarrow; 6V & 12V fencers; single, double, triple 6 & 7 horse hitches; 3 & 3-6 horse hitch for plowing; 5 sets harnesses, bridles & collars; VM 40 HP diesel engine rebuilt recently; 3 HP cooling compressor; Delaval vacuum pump; temp. recorder; 30 gal gas water heater; twin tubs; utensil rack, Sputnik; 3 Delaval milkers w/50 lb pails; 55, 70 & 80 lb pails; milk strainers; Warm Morning stove; wood-fired water & space heater; hay straw, silage, ear corn; baler twine; G.E Heavy Duty 300 Amp welder PTO driven on wheels; VF4 Wisconsin engine power unit, Antique Buggy And many more valuable items

NOTE: Not many small items.

Owner
JOHN L. & ELSIE STOLTZFUS

Auctioneer.
Leon D. Kurtz Lic. #AU-000522-L
(215) 593-5387
John Umble Lic. #AU-001421-L
(215) 593-5756

Food On Premises

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. FEB. 8 & 15 - 9:30AM Lifelong Collector Sells Thousands of Items. Located our sale barn 3½ mis. NW of Taneytown, Carroll Co., MD, turn off Rt. 140 at Baptist Rd., go to 3755. Mr. & Mrs. John L. Wolf, Owners. Calvin L. Amoss, Auct.

FRI. & SAT. FEB. 14 & 15 - 11AM ea. day. 108 Head Cattle, Farm & Dairy Eq. Located 1 mi. SW of Middletown on Bidle Rd. in Frederick Co., MD. From Middletown, turn S. onto Bidle Rd. in front of Gladhill Furniture Co. Mr. & Mrs. Wilmer Keller & Sons, Aucts. Remsburg Sale Service.

SAT. FEB. 15 - 9:30AM Special Horse Sale. Belleville Livestock Mkt., Inc., Belleville, PA.

SAT. FEB. 15 - 8:30AM Six Mules, Farm Mach., Milking Eq., Leister Dsl., Hshld. & Antiques. Located 228 Hollow Rd. off Rt. 340 E. of Intercourse, PA. Take West View Drive on Ridge Rd. & to Hollow Rd. Melvin J. & Katie Beiler, Owners. Ron Funk, Gordon Ressler, Sam B. Stoltzfus, Aucts.

SAT. FEB. 15 - 9:30AM Real Estate, Livestock, Farm Eq. Located 20 mis. E. of Millersburg, 4 mis. E. of Gratz, 12 mis. W. of Rt. 81 from Exit 34, 1 mi. W. of Spring Glen along Rt. 25, Lykens-Hickens Valley, Hubley Twp., Schuylkill Co., PA. By: Melvin E. & Ruth F. Stoltzfus. Diffenbach's Auctioneers.

SAT. FEB. 15 - 2PM 16 Acres of Wood & Open Land w/Stream. Located 3 mis. S. of Strasburg, turn at square on S. Decatur St. onto May Post Office Rd., turn left at Weaver Rd. to T, turn right. First farm on right. Strasburg Twp., Lanc. Co., PA. Terms: Amos K. & Barbara S. Smucker. Robert E. & Jeffrey R. Martin, Aucts. & Frank L. Steller.

SAT. FEB. 15 - 11AM Farm Mach. Jim Bohren, Salem, NJ. Col. Fred R. Daniel Auct., Inc.

SAT. FEB. 15 - 10AM Real Estate, Antiques, Hshld., Car, Tools. Located 1½ mis. E. of Biglerville on Rt. 234 thence turning N. onto The Old Carlisle Rd. 1 mi. to The Village of Center Mills in Butler Twp., Adams Co., PA. Charles W. McCans, Owner. Clair R. Slaybaugh, Auct.

SAT. FEB. 15 - 9AM Horse Drawn Eq., Farm Mach. & Misc. Location: From Rt. 30 take Mt. Zion Exit S. on Rt. 24. Proceed approx. 3 mis. to Windsor Rd. turn left onto Windsor Rd. and proceed 1 mi. to Dietz Rd. turn left and proceed ½ mi. to sale site. Elwood C. Dietz, Owner. Melvin Haines & Ralph Brenneman, Aucts.

SAT. FEB. 15 - 8:30AM Farm Eq., Antiques, Hshld. Located 228 Hollow Rd. Take Rt. 340 E. of Lancaster, approx. 8 mis., E. of Intercourse to Westview Drive, 1 mi. N. to Ridge Rd., then left along Hollow Rd. Melvin J. & Katie Beiler, Owners. Ron Funk Aucts.

SAT. FEB. 15 - 10AM Farm Machinery. Located from Millersville take W. Frederick St. S. to Sun Lane turn left, go to Owl Bridge Rd. turn right, 2nd farm. By: Isaac T. & Dorothy G. Hunt. Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk, Aucts.

SAT. FEB. 15 - 10AM Farm Eq. & Grain Bin. Location: Lebanon Co., PA, midway between Myerstown & Schaefferstown along Rt. 501. By: Alvin H. & Edna Martin. Melvin & Lamar Sensenig, Aucts.

SAT. FEB. 15 - 10AM Farm Eq. Located along the O'Possumtown Pike, just off US Rt. 15, north of Frederick City. Turn on Willow Brook Road at Beckley's Motel or off Motter Ave. Exit of US Rt. 15, near the Frederick Shopping Center, Frederick Co., MD. Ronald & Erma Brown. Trout Aucts.

SAT. FEB. 15 - 10AM 40 Head Holsteins, Misc., Hshld. Located 4½ mis. N. of Woodsboro, MD, or 8 mis. S. of Taneytown, MD, on Rt. 194, ½ mi. E. on Good Intent Rd. at Ladiesburg, MD. Richard H. & Richard A. Layman, C. Larry Riggs. Robt. C. Mullendore, Auct.

SAT. FEB. 15 - 12 Noon NH 1495 haybine, Farm Mach., 7 Dairy heifers. Located 5 mis. E. of Hughesville, PA. Owners: Roy & Helen Schultz. Fraley Auct. Co.

SAT. FEB. 15 - 9:30AM Furniture, Glassware. Troxelville Auction Gallery. From Harrisburg, PA. Take Rt. 15N to Rt. 104 left to Middleburg, left at light at Square onto Rt. 522 to Beaver Springs, right turn 4 mis. to auction. C.P. Jacobs, Jr. & Roy L. Martin, Aucts.

SAT. FEB. 15 - 10AM 25,000' Lumber and Firewood Eq. Located New Age Wood, York, NY. Roy Teitsworth Aucts.

SAT. FEB. 15 - 2:45PM NY Cherry Growers, Victor, NY. Roy Teitsworth Aucts.

SAT. FEB. 15 - 10AM Sheet Metal Fabricating & Machine Tools. Location: Take Rt. 30 bypass, 6 mis. E. of York or 14 mis. W. of Lancaster to Hallam Exit, take Rt. 462 E. to center of Hallam Borough. At Broad St. turn N., proceed up hill to last building on left. Klaue Engineering, Owner. Frederick L. Toomey, C.A.I.

SAT. FEB. 15 - 9:30AM Antqiues & Hshld., 97 Acre Farm Real Estate, Automobile, Farm Eq. Location: Isaac W. Patches Estate, Cross Roads Farm. Corner of S. Lincoln Ave. and Zinns Mill Rd., RD 7, Lebanon, Leb. Co., PA. From Rt. 72 S. of Lebanon turn E. onto Rocherty Rd. towards VA Hospital. Cross Cornwall Rd. onto Evergreey Rd. past fairgrounds and turn right onto S. Lincoln Ave. at Evergreen Tractor Co. to property at crossroad. By: Lebanon Valley National Bank. Harry H. Bachman, Auct.

MON. FEB. 17 - 9AM Over 150 Tractors, Field Eq., Combines, Industrial, Trucks, Irrgation Eq. Hale's Farm Eq., 3099 Hart Rd., Lebanon, OH.

MON. FEB. 17 - 10AM 114 Head of Holstein Dairy Cattle, Tractor & Eq., Dairy Eq. & Feed. Located 9 mis. E. of Frederick, MD, on Rt. 70 & N. 4 mis. of New Market, MD, on Rt. 75, 1½ mis. E. on Old Annapolis Rd. (1st farm on right past Linganore School) or 4 mis. S. of Libertytown, MD, off Rt. 26 on Rt. 75 D. Wayne Knott Robt. C. Mullendore, Auct.

MON. FEB. 17 - 9AM Antique Tools, Vintage Tools & Collectibles Located 112 West Andrew Street, Lancaster, PA Terms by: J.R. Wibberley T Glenn & Timothy G Horst, Aucts.

MON. FEB. 17 - Winter Auction at Ag-Industrial Equip. Co., 1207 Telegraph Rd., Rt 273 Rising Sun, MD. Aberdeer Sales Co., Inc.

MON. FEB. 17 - 11AM Farm Mach Richard Lyons, Victor, NY Roy Teitsworth Aucts

TUES. FEB. 18 - 10AM Livestock & Farm Equip Located 7 mi. East o Lancaster, 1 mi. West o Paradise along Rt. 30 u Soudersburg Dan L Stoltzfus, owner. Dif fenbach's, Auct. #225L

TUES. FEB 18 - 9AM Farm Mach, Five Worl Horses, Feed, & Milk Eq. mi. N of Intercourse, PA along Rt 772 Jacob G Esch, Owner Steve & Steve, Jr, Petersheim Aucts

TUES. FEB. 18 - 10:30AM Isaac W Patches Estat Cross Roads Farm Corner of Zinns Mill Rd. & S. Lincoln Ave, Rt 7 Lebanon, Lebanon Co PA. From Rt. 72 S. o Lebanon turn E. o Rocherty Rd. towards VA Hospital. Cross Cornwal Rd. onto Evergreen Rd. & turn right onto S. Lincol Ave. at Evergreen Tracto Co. & proceed to propert at cross road. By: Lebanon Valley Nat'l Bank. Harr H. Bachman, Auct.

TUES. FEB. 18 - 4PM Farmersville Auction i Farmersville, 3 mis. E. o Brownstown, Lanc. Co. PA.

TUES. FEB. 18 - 10AM Farm Eq., Case Ski Loader, Hay. Location: ½ mi. N. of Rt. 22 along Rt 61, Berks Co., Hamburg PA. Follow Rt. 22 to Nortl Exit on Rt 61 for 1 mi. t Lowland Rd. Turn E. for mi. to Kiln Rd. Turn W. t farm. By: Jim & Kay Landis. Ralph W. Zet tlemoyer Auct. Co., Inc.

TUES. FEB. 18 - 10AM Bri-Mary Farms and Daughters, Inc. Complete Farm Dispersal. Located Mount Morris (Livingstor Co.), New York. Owner Bri-Mary Farms and Daughters, Inc. Pirrung Aucts., Inc.

WED. FEB. 19 - 8AM Entire 25 Years Private Collection of Antiques. Located from Gettysburg, PA, take Rt 116 E. 12 mis. to the Borough of McSherrystown, Adams Co, PA. (Adjacent to Hanover). Conducted in McSherrystown Fire Co Social Hall Floyd M Swope, Owner Clair R. Slaybaugh, Auct

WED FEB. 19 - 10AM Farm Mach, Trucks, Corn. Located along Stem Rd., off Pipe Creek Rd. & off Rt 75 between Union Bridge & New Windsor & 12 mis. W. of Westminster, Carroll Co., MD Haines Bros., Inc Austin Bohn, Auct.

WED. FEB. 19 - 10:30AM Keller Farms, Inc, Complete Dispersal of Farm Mach., Trucks, Antique, Cattle. At Catawissa, PA, 4 mis. S. of Bloomsburg, PA, on Rt. 487, 5 mis. S. of Rt. 80 in Columbia Co. Robert L. Keller, Pres. Rockwell Auction Inc., Mgrs.

General Auctioneers - Specializing in Liquidation and Appraisal of Personal Property, Equipment, Antiques, and Real Estate.

Reist Auctioneers

PUBLIC AUCTION

FOR

JASON U. LONGENECKER and CHARLES H. BOOSE

VALUABLE FARM EQUIPMENT

TOOLS - HAY - STRAW

WEDNESDAY, FEBRUARY 26, 1986

At 10:30 A.M.

LOCATION: 1902 Butter Road, Lancaster, Pa. From Oregon Pike (Rt. 272) Exit of Rt. 30 go North 2 miles, turn right onto Landis Valley Road to right onto Butter Road to Farm. Or from New Holland Pike (Rt. 23) Exit of Rt. 30 go East 1 mile to Butter Road on left to Farm. (WATCH FOR AUCTION SIGNS)

FARM EQUIPMENT

Consists of a John Deere 4010 Diesel Tractor w/whts; Massey Harris 33 Tractor; Allis Chalmers B w/plow and cultiv.; JD 3 Bottom automatic reset Plow; JD Wheel Disc; JD Cultimulcher; JD 1240 plateless Corn Planter; JD 10 ft. Cultipacker; JD Disc Harrow; JD Grain Drill, JD 14T Baler, JD Side Delivery Rake; New Holland mod. 68 Baler; NH elevator; New Idea #12 Manure Spreader; New Idea Hay Crimper; 3 Bottom Disc Plow, 9 ft. and 12 ft. Cultipackers, 12 ft. Spring Harrow; Spike Harrow; 4 Grain Bin Wagons, 3 Flatbed wagons, 6 ft. Rotary Mower; 3 pt. Scraper; Horse drawn Side Delivery Rake, Rotary Hoe, 8 ft. Disc Harrow.

HAY - STRAW

Approx. 8 Ton 2nd cutting Alfalfa; approx. 5 Ton 3rd cutting Alfalfa; approx. 2 Ton Grass and Clover Mix; approx. 13 Ton Straw.

MISCELLANEOUS ITEMS

Corn Sheller, Shovel harrow, Wheelbarrow, Grain Cleaner, Potato Plow, 275 Gal. Oil Tank, Side boards, Front Guard and a Windbreaker for Tractors, Milk Cans, Cradle, 2 Antique wooden Wheel Jacks, 14 ft. Water Trough, small Water Troughs, 26' Extension Ladder, New Tools, 12 Ton Jack, JD wheel for a front end; Gas Tank, and other items too numerous to mention.

NOTE: Auction starts promptly at 10:30 A.M. This is an Auction you can't afford to miss! Come early, as there are few small items. Equipment in Good to Excellent Condition.

Auction by:

JASON U. LONGENECKER

CHARLES H. BOOSE

Auction Conducted By:
Alfred G. Reist, Auct.
AU-001637L
Art Reist, Apprent.
Lanc., Pa. 717-569-2079
Lititz, Pa. 717-627-8008

FOOD AVAILABLE

AUCTION

Discontinuing farming, the undersigned will sell on the farm located at 13441 Coppermine Rd., just off Rt. 31, near Libertytown, Fred Co., MD on

SATURDAY, FEB. 22, 1986

AT 10:00 A.M.

FARM MACHINERY

(7) **TRACTORS:** IHC 826 diesel with F/H, wide axle, 1000/540 PTO; IHC 656 diesel w/3 pt., wide axle, hydro-static; IHC 2400 Series B diesel w/3 pt. and heavy duty loader; N.H. L445 SKID LOADER W/DEUTZ ENG. & EXTRA BUCKETS, LIKE NEW; IHC Super H; IHC Super C w/pulley & culti.; IHC Cub w/mower, culti., blade.

MACHINERY: N.H. 281 baler w/kicker; N.H. 256 roto-bar rake w/dolly wheel; IHC 990 mower conditioner; N.H. 32 ft. elevator; (5) throw bale wagons; N.H. Super 23 blower and 9" pipe; IHC #8 flail chopper; N.H. 346 TANK SPREADER; Schuler 175BF silage wagon; IHC 13x7 grain drill; Little Rhino 3 pt. scraper blade; IHC 370 disc harrow; IHC 710 auto-reset 5x16 plow; Ferguson 2x12 plow; cultipacker; PTO seeder; F/H lever harrow; 3 pt. tool carrier; tractor chains; 1955 CHEV. 6400 CATTLE TRUCK W/2 SPD. AXLE.

MISC. EQUIPMENT & TOOLS: Winpower portable generator (50-30), & double throw switch; portable loading chute; Lincoln 225 welder; Lely 2 horse T/A trailer; platform scales; (3) 500 gal. water or feed troughs; 3 pt. hitch post driver, CT; 75' mow conveyor (in 40 cow barn-must be removed by buyer); feed cart; cow clippers; (2) wooden hay racks; 24' Farmbuilt metal feeder wagon; calf cart; pipe vise; (5) butchering kettles; meat grinder; anvil; forge; large vise; log chains; fence tools; elec. fencer; wire & posts; feed box; hammers; bolts; wrenches; tap & die set; shovels & forks; antique adze; wheat cradle; tires & wheels; bench grinder; wooden wheelbarrow; old wooden wheel barrow; power saw; screw jack; tractor weights; lumber; etc.

ALL HAY & STRAW LEFT BY SALE DAY
SOME HOUSEHOLD ITEMS

SALE ORDER: Household, tools, machinery, feed.

TERMS: CASH/check on day of sale. Not responsible for accidents.

MR. & MRS. CLIFFORD EADER
13441 Coppermine Rd.
Union Bridge, MD
301-898-7587
Sidney Lease, Clerk

Lunch by Linganore Grange

SINCE 1920

Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"

PUBLIC AUCTION

OF ANTIQUES, GUNS AND COINS

THURSDAY, FEBRUARY 20, 1986

Sale starts 10 A.M.--Coins - 12 Noon

In Case of Inclement Weather, Thursday, February 27, 1986
Located East End of Strasburg, PA., Corner of Rt. 896 & 741.

ANTIQUES

Oak hall rack with clock, beveled mirrors and fancy trim (very rare); Mission oak desk; old work table w/two drawers; oak wash stand w/towel bar; Empire chest of drawers; Blue glass coffee table; 2 old floor model radios; **oak library table; small blanket chest w/till;** Dining room Suite w/China closet; six chairs and Duncan Pyfe table; child's rocker; **Edison victrola; Sensenig Airplane Propeller; Wagon wheels;** old feed chest; **Seller's kitchen cabinet.**
Collection of 80 Cast Iron fry pans (all sizes); match box toys; Coke trucks and trailers; State spoon collection; **Two Mickey Mouse watches;** Old Dog tags; Fountain Pens; **Nice old Post card albums;** Cigar boxes; 2 Crocks; 78, 45, and other old records; Lard Press; Ice Tongs; Hay hooks; **Old Beer Sword;** Hand fans; Jewelry; A few dishes.
4 nice guitars; New autoharp; 4 string banjo.
Two metal wardrobes; Electric Sewing Machine; Lane Cedar Chest; Bedroom Suite w/wardrobe; Bookshelf; upright freezer; refrigerator; Living Room Suite w/Love Seat; **12-cubic foot Chest freezer (One year old);** end tables and lamps; 30" bottled gas range; **nice wooden Dinette set w/4 chairs;** Sofa w/end tables and coffee table to match; stereo; 2 kerosene heaters; Seth Thomas wall clock; Fire Place set; refrigerator w/beer tap; Picnic tables.

GUNS

Slide Action BB rifle; .22 Single rifle; 22 rifle--Diamond Jubilee Comemerative Model 660 by Marlin; Semi-Automatic w/Scope.

COINS

Indian Head and Wheat pennies; **Mini coin made from Special Silver that was carried to the moon on Apollo 14; Franklin mint;** Foreign coins and paper money; **Silver Half Dollar; Silver Dollars (1878-1904); Silver Dimes;** Several "Ike" Dollars; **Jefferson and Buffalo nickels; Presidential pennies; Set of Franklin Mint Presidential Mini coins set in original folder from Georgte Washington to Ronald Reagan; Franklin mint car coin sets.**

VEHICLES AFTER 2 P.M.

1970 4-Door Cadilac (needs work); 1968 Futura Falcon (Runs); New 8' Camper insert for Pickup; Snow blower for John Deere Tractor; Snow Blower and Snow Plow for Wheel Horse Tractor; sleds; outboard motor; **1976-10 Horse Power Wheel Horse Tractor w/Kohler engine; 2-1974 Artic Cat Snowmobiles--Lynx 2 (340 cc and 440 cc); 2 Snowmobile trailers** (3'x10' and 6'x10'); gear driven skill saw; hand tools; table saw; gas cans; vise; tool box; bench grinder; garden tools and much more.

Sale By:

RAYMOND FREEMAN

Auctioneers:
Ira Stoltzfus & Sons AU-00907-L
442-4936 or 442-8254
Dale Stoltzfus
Randy Stoltzfus

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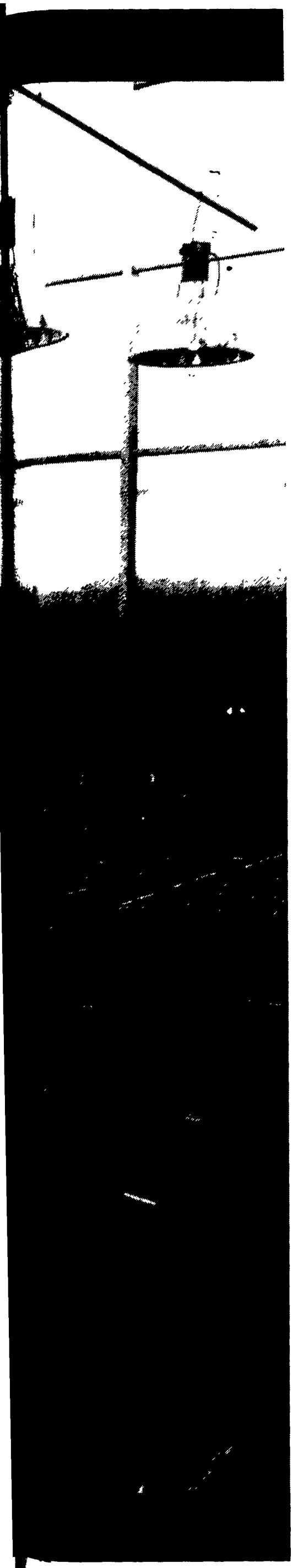
Food Stand



Because every farm is different, we develop different alfalfa varieties.

Your farm is different from that of your neighbor; different soil types, perhaps, or different disease and insect problems. And that may be the best reason yet for using Pioneer® brand alfalfa seed in your individual alfalfa management program.

Thanks to our large and continuing alfalfa research effort, you have a number of different varieties to choose from. There's one that will fit your farm better than any other variety you can buy; and that's the one you should be planting to maximize your long-term alfalfa yields.

Which one? Well, your Pioneer sales representative will be glad to match one of these varieties to your farm conditions and help you start getting more alfalfa from every field on your farm. So give him a call. **He's right down the road.**

Your best start.

526

As proven in tests, 526 is one of the most winterhardy varieties on the market. It also features outstanding resistance to Bacterial Wilt and good resistance to Fusarium Wilt. 526 produces impressive yields throughout this area and, since the first cutting is a bit later than with 531 or 532, the harvest load can be easily spread.

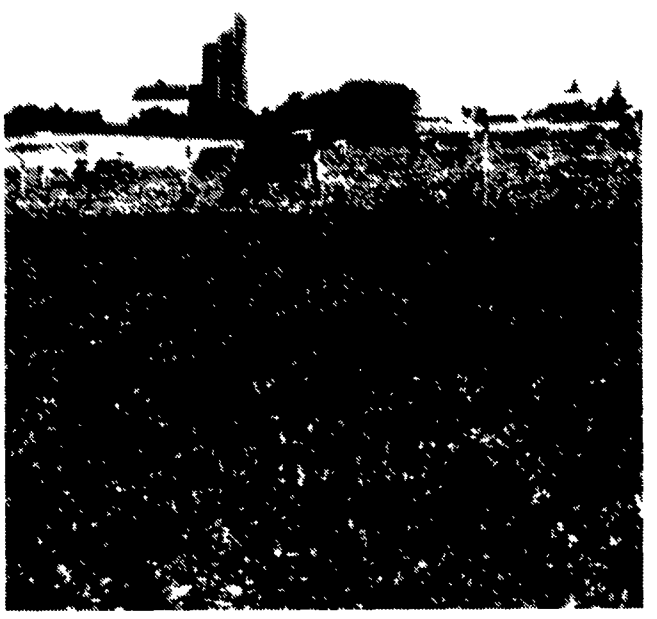
531

With its ability to tolerate Anthracnose infestations and fight off Fusarium Wilt and Bacterial Wilt, 531 is quickly becoming a favorite in areas where these diseases are a problem. It produces a first cutting early and the fine stemmed, leafy plants bounce back fast after harvest — providing ton after ton of high quality forage.

532

532 establishes a stand quickly and its fast regrowth can mean an extra cutting each season. Strong resistance to Bacterial Wilt and Fusarium Wilt, along with very good field tolerance against Phytophthora Root Rot, all go into making 532 one tough, winterhardy alfalfa variety.

Living,
Learning & Planting
PIONEER.
BRAND SEEDS



PIONEER®
BRAND·ALFALFA SEED

PIONEER HI-BRED INTERNATIONAL, INC.
EASTERN DIVISION, TIPTON, INDIANA 46072

PIONEER® brand products are sold subject to the terms and conditions of sale which are part of the labeling and sale documents.

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Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED. FEB. 19 - 10AM Farm Eq., 3 JD Tractors Produce. 6 mis. N. of Williamsport, PA, at Warrensville, Lycoming Co. Mr. & Mrs. Harold Fox Fraley Auction Co.

THURS. FEB. 20 - 10AM Specializing in Reconditioned Horse Eq., Cub Tractors, & Farm Eq. Located between Soudersburg & Paradise at 2971 Lincoln Hwy East, 6 mis. E. of Lancaster, Lanc. Co., PA. Terms by: Tom Wheary & Sons. Robert E & Jeffrey R. Martin, Aucts.

THURS. FEB. 20 - 10 AM Antiques, Guns, & Coins. Located East end of Strasburg, PA, corner of Rt. 896 & 741. Sale by: Raymond Freeman. Ira Stoltzfus & Sons, Aucts.

THURS FEB. 20 - 9:30AM Cattle sold at 12:30. 70 Head Reg. Holsteins, Farm Mach Narvon, Lanc. Co., PA Emanuel & Katie Fisher, Owners Steve & Steve, Jr, Petersheim, Aucts.

THURS. FEB. 20 - 11AM Potato Farm Mach Charles Patterson Cranbury, NJ. Col. Fred R Daniel Auct., Inc.

THURS. FEB. 20 - 1PM Well-maintained, multi-purpose bldg., Lebanon PA. (Former Bell Communications Center), 46 S. 8th St. (NW Cor. Chestnut St.) Strategically-Located. Heart of Bus. District. Opp Post Office & Court House. Louis Traimar Auction Co.

THURS. FEB. 20 - 10AM Farm Eq., Walk-in Coolers. Exit off NE Turnpike Ext. at Lansdale Exit, take Rt. 63 E. to Rt 463, enter Rt. 463 for ½ mi., turn left onto Funk's Rd. at the Hatfield Meat Pkg. sign to farm, Mont Co., PA. For: Mrs. Walton (Karin) Hackman. Ralph W. Zettlemoyer Auct. Co. Inc.

THURS. FEB. 20 - 9AM PA Draft Horse & Mule Assoc Sale. PA State Farm Show Bldg., Corner of Cameron & McClay St., Harrisburg, PA.

THURS FEB. 20 - 9AM Antiques, Glassware, China, Furnishings, Appliances For: Est. of Allen K Kriebel. At Skippack Firehouse, Rt 113 (¼ mi. So of Rt 73), Skippack, PA. Sanford A Alderfer, Inc., Aucts.

THURS. FEB. 20 - 12 Noon Complete Dairy Herd Sale Selling at Kling's Sale Barn, in Perry Co., on Rt. 74, 15 mi. N. of Carlisle, 2½ mis NE of Landisburg, PA. Kling's Auct. Serv.

THURS. & FRI FEB 20 & 21 - Horst Farm Eq. Sale at Marion, PA Ralph W. Horst, Mgr.

FRI. FEB. 21 - 12 Noon 50 Head Dairy Cattle & Heifers Located in Centre Co., 1½ mis. E. of Aaronsburg, PA, turn N. off Rt. 45 on Kramer Rd Henry, Noah & Isreal Yoder. Mark Glick, Auct

FRI. FEB. 21 - Mostly Case Farm Mach Located 3 mis. E. of Wakefield, Little Brittian Twp. James Ross, Owner J. Everette Kreider, Auct.

FRI. FEB. 21 - 11AM Dairy Cattle Auction. Located about 3 mis SE of Pennsburg and 10 mis. SW of Quakertown. From Exit 32 of NE Ext. of PA. turnpike, follow Rt. 663 S. 3 mis. to Gerryville Pike and turn left. Follow 3 mis. S., when Gerryville Pk. makes sharp left, farm is straight ahead on right. Calvin Wilson, Owner. Modern Assoc., Sale Mgr

FRI. FEB. 21 - Complete Dispersal of Dairy Herd, Horses, Other Livestock & Horse Drawn Farm Mach. Located near village of Centre, Juniata Co., PA. Alta Swarey, Owner Brian D. Imes, Auct.

FRI. FEB. 21 - 10AM Horse Sale. New Holland Sales Stables, Inc, New Holland, PA

FRI. FEB. 21 - 226 Holsteins and Guernseys E Lyle Clark, Jr, Stuart, VA Ownby Auction Service

FRI FEB 21 - 9AM Draft Horse Equipment and Machinery 11AM Draft Horses 11th Annual Michigan Draft Horse Auction at Lake Odessa Livestock Auction, Lake Odessa, MI. 616-374-8213. Calvin "Tink" Brown, Allegan, MI 616-673-3753

FRI. FEB. 21 - 10AM Grade Holsteins, Farm Mach., Misc. 1 mis. W. of Bartville Store, past elementary school, 1st farm right. Aquilla & Hannah Riehl, Bartville, Rd., Kirkwood. Mel Kolk, Inc., Sale Mgr. Robt. C. Mullendore, Auct.

FRI. FEB. 21 - 10AM Modern Farm Eq & MC 10-20 Tractor. ½ mi. N. of Boyertown, turn N. off Rt. 100 onto Co. Line Rd. to stop sign, turn R. onto Swamp Creek Rd to farm, Mont. Co., PA. For: Titus R. & Mary R. Moyer. Ralph W Zettlemoyer Auction Co., Inc.

FRI. FEB. 21 - 2PM Real Estate. Parcel 1: 2PM Located corner of Guard Rd. and Kinder Rd., approx. ½ mi. off MD Rt. 577 between Federalsburg, MD, and Reliance, DE. Parcel 2: 2:15PM Located Adams Rd. between MD Rt 577 and MD Rt. 313 from Federalsburg, MD, and Reliance, DE. John Bradley, Owner A. Curtis Andrew Auction, Inc., Aucts.

FRI FEB 21 - 5:30PM Gap Auction. Antiques & Hshld Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt, cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI FEB. 21 - 11AM Rockefeller Farms Machinery and Irrigation Eq. Auction Located at the farm on Rockefeller Rd., 1 mi. E of Rt. 88, 1 mi. N of Phelps, NY, 10 mis NW of Geneva, use Thruway Exits 42 or 43. Wm. Rockefeller, Owner. Harris Wilcox, Inc., Aucts

SAT. FEB. 22 - 9AM - 12th Annual Public Sale of Strasburg Fire Co. #1, Strasburg, Pa. Farm Machinery, Antiques & Household goods. Sale Managed by Elvin Siegrist & Alvin Miller, Aucts.

SAT. FEB. 22 - 11AM - Ear Corn, Ensilage, Farm Equip. Located 1 mi NE of Lampeter along Pioneer Rd., Lancaster Co., PA. Barry L. Herr, owner Diffenbach's, Auct #225L

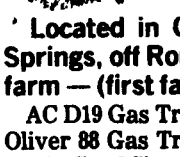
SAT. FEB 22 - 9AM Consignment Auction Sale. For: Suburban Contractors Assoc, Essington, PA Vilsmeier Auctin Co., Inc

SAT FEB 22 - 9AM Farm Eq, Hay & Straw, Personal Property From Lancaster take Rt 272 S to Wakefield, in Wakefield take Rt. 222 S. approx. 1 mi. to farm on left. Farm is across road from Fulton Twp. School, Fulton Twp Elmer & Orpha Weber, Owners. Roy Good, Jr., Randal V. Kline, Lloyd H. Kreider, Aucts.

SAT. FEB. 22 - Farm Mach. RD, Loysville, Perry Co., PA. Ray & Lynn Kling, Owners. Kling's Auction Service

SAT. FEB. 22 - 9AM Farm Mach. & Tools. Located: From Rt. 30, Mt. Zion Exit, take Rt. 24 S. 2½ mis. to Windsor Rd., bear left, go 1 2/10 mi. to Kendale Rd, turn right, ½ mi. to sale Mr. & Mrs. Howard Kohler, Owners. Rentzel's Auction Service.

SAT. FEB. 22 - 9:30AM Modern Farm Eq., 1977 Ford Pickup. Take Broad St. in Honeybrook, PA, Chester Co. off Rt. 322 Follow auctin arrows. Levi S. & Lydia Ann Stoltzfus, Owners. Ron Funk, Gordon Ressler, Sam B Stoltzfus, Aucts.



PUBLIC SALE

FARM MACHINERY AND EQUIPMENT
THURSDAY, FEBRUARY 13, 1986
10:00 A.M. SHARP

Located in Cumberland Co., between Carlisle and Mt. Holly Springs, off Route 34, west on Rt. 174 (Old York Road), 4 miles to farm — (first farm on left after Dickinson School Road.)

AC D19 Gas Tractor with Wide Front; Massy Harris 44 Special Tractor; Oliver 88 Gas Tractor with Mounted New Idea, 2 Row Picker #305—Both are in Good Shape; M.F. 1100 Diesel tractor: Wide Front, Multipower, 2500 Hrs.—Good Shape; M.F. 175 Diesel Tractor: Wide Front, Multipower—Runs Good; I.H. 710 Auto Reset Plow: 3-18 inch Bottoms, Semi Mounted; M.F. 880 Auto Reset: 4-16 inch Bottom Plow, Semi Mounted; Case 1816 Skid Steer Loader: Roll cage, 2 Buckets—Good Shape; A.C. Plow Trip Back: 4-16 inch Bottom with AC Hitch—Good Shape; Pittsburgh 8 ft. Transport Disc—Good Shape; 2 Lever Harrows; Pittsburgh 3 pt., 4 row Cultivator; 3 pt. Scraper Blade; 3 pt. Rotary Mower, 5 ft. cut; 300 Gal. Field Sprayer with Myers Piston Pump; Gehl 72 Flail Chopper; M.F. 124 Baler with Kicker—Excellent Condition; Fillrite Hopper Blower—Good Shape; 3 Wooden Rack Hay Wagons; J.D. 10 ft. KBA Disc; Coby 10 ft. Single Cultipacker; Ferguson 3 pt. 2 row Cultivator; I.H. Mower with tail wheel converted to 3 pt., Belt Drive, 9 ft. cutter bar; Massy Harris Roll Bar Rake; J.D. 17 Disc Drill: older model, in field ready condition; A.C. 904 9 ft. Cut Haybine; N.I. #214 Single Beater Manure Spreader; I.H. 1150 Grinder Mixer: 3 Screens—in very good condition; N.H. Super 717 Harvester 2 row corn and pick up heads; Lamco and Gehl Forage Wagons; Lilly 3 pt. Fertilizer Spreader; Little Giant 36 ft. Elevator; 2 Grain Elevators; I.H. Late Model 2 row Mounted Cultivators; 3 Sets of Wagon Running Gears; Rupp - M.F., and Chapperal Snowmobiles: (2), Fuel Tank with pumps; A.C. #600 Air Champ 4 row Planter: Dry Fertilizer Insecticide Boxes, Monitor—Excellent Condition; J.D. Hay Fluffer; 3 Gravity Bin Wagons; Skeleton Bale Elevator; Pull Type Rotary Hoe; 3 pt. Post Hole Digger; Farm Hand #D19 Front end Loader with Brackets for Massy 175; 2 Tube Grain Augers; Electric Fencers: Wire and Posts; Round Hay Bale Feeder, Tractor Chains; Patz Gutter Cleaner Unit for Parts; 8 ft. Dump Truck bed with Cylinders; Wright Power Saw; Bag Wagon, Milk Cans; Large Pile of Scrap Metal; Orchard Type Sprayer; Milker Pumps, Hydraulic Cylinders; Hydraulic Pump, 3 pt. Boom; 50 ft. of Jamesway lever lock Stanchions; Air Grease Gun; Feed Cart—Bag Holder; Pot Belly Stove; Many More Misc. Items Found around the Farm.

Also Selling for Larry Stone - Carlisle Road (245-2624)
Immediately Following Raudabaugh Equipment

A.C. D17 Series IV Diesel Tractor: Wide Front, 3 pt. Hitch, all weights; J.D. 1240: 4 row, 30 inch Planter, Plateless Dry Fertilizer with Insecticide Boxes; N.H. #78 Haybaler; J.D. #640 Hayrake; Case Grain Drill; 8 ft. Double Cultipacker; 12 ft. lever Harrow; Wagon with Flat and Kicker Racks.

Lunch Stand Reserved • Not Responsible for Accidents
I.D. Required for Bidders No.

Sale by:
AUCTION KLING'S SERVICE
R.D. 1 Box 66
Landisburg, PA 17040
(717) 789-3883 Lic. #500

GLENN E. RAUDABAUGH
900 W. Old York Road
Carlisle, PA
(717) 243-7092

PUBLIC AUCTION

FARM EQUIPMENT; SHOP TOOLS; BUGGIES; WAGON HOUSEHOLD GOODS
THURSDAY, FEB. 27, 1986
at 10 A.M.

2 miles E. of Kutztown, turn S. off Rt. 222 at Valentino's Pizza restaurant toward Topton for 1 mile to stop sign turn R. onto old Topton Rd., cross over Hinterleiters Rd. to 2nd. lane right, to farm, Berks Co. Pa.

TRACTORS

Int. 560 diesel tractor w/3 pt. hitch on rubber; Farmall H tractor on steel wheels; Int. TD-9 crawler; AC HD-3 crawler w/frt. end loader, ground scoop, manure fork & pulley; Int. TD-6 crawler; 1937 model A JD tractor on steel w/3 pt. hitch adapter.

TILLAGE & PLANTING

JD 5-14" trl pl; Oliver 3-16" trl pl; Int. 10' harrow; fh 3 tooth subsoiler; Hugo 12' roller harrow needs teeth; Brillion 10' single roll culti; AC 600-4 r no till planter w/liq. fert & John Blue pump; Int. #10- 16 single disc grain drill w/fert & grass seed; JD Van Brunt drill for parts.

FORAGE & HAYING

Int. 550 forage harvester w/knife sharpener, & two r wide c head; Gehl Hi Throw blower; AC belt blower; Lamco forage box on tandem axle chassis; 2-JD 214 chuck wagons frt & rear unload; NH 461 Haybine; NH 55 rake; Int. 46 pto baler; 3- four wheel farm trailers one on steel.

MISC

NI 323 corn husker; King Wyse 28' elev; Gehl #120 grinder mixer; NH 100 bu. gravity wagon; Grove chassis w/Farm Hand pto unload box; 200 gal. poly tank weed sprayer; Stauffer two r transplanter; 3 pt. two & four r culti's; 200 gal. poly tank; NH 516 three beater spreader; H duty two wheel stone trailer; Case two r rotary hoe; 503 model NI loader; Martins' manure agitator; 2- tobacco bailing boxes; 60'-8" silo pipe w/goose neck; 2- single riding culti's; approx. 8000 tobacco lathe; farm body wagon; rubber tire pony cart; one horse open spring wagon; 2- enclosed one seat top buggies on rubber w/lights & hyd brakes; 500 gal. water tank; 150 & 300 gal. fuel tanks w/pumps; 32" Workhorse 8 hp riding mower.

TOOLS

Emglo air comp w/Honda engine; 32' Lynn fiber glass ladder; ½" Milwaukee hammer drill; 2- Makita cordless drills; 2- sets Lynn scaffolds; 2- shingle eaters; 16- roof jacks; 7¼" elec. hand saw.

VAN- 1977 Dodge business van.

HOUSEHOLD

Frigidaire frost free refrig; Monarch coal & wood range; sq. dropleaf ext. table w/8 boards; rd. ext. table; stoneware crocks & jugs; chinaware & pattern glass, plus misc. household items.

Terms- Cash or acceptable check.

For-
EZRA JR. AND MATTIE BURKHOLDER
Conducted by
Ralph W. Zettlemoyer
Auction Co. Inc.
(215) 395-8084
Refreshments Available

Public Sale

OF FARM EQUIPMENT, SHOP ITEMS, HOUSEHOLD GOODS AND ANTIQUES
WED., FEBRUARY 12, 1986
At 9:00 a.m.

Located midway between Rt. 23 and 340, off of Rt. 772 at Mascot Mill, turn west on Stumptown Road, opposite Stumptown Mennonite Church, Upper Leacock Twp., Lanc. Co., PA.

Farm Equipment

Papec/Gehl 84 Harvester Units; Mc #9; Dellinger; Gehl C-40; N.H. Silo Filler; N.I. Crimpers; 84" Brady Stalk Chopper; Mc. #9 Mower; Mc. Corn Planter; J.D. Rotary Hoe; 2-14" Oliver Plows; 2 Way J.D. Plow; Roller; Mc. and J.D. Harrow; 16 Disc Superior Grain Drill; N.I. Side Rake; 10' Gandy Distributor; Continental; Mc. 6; Wisconsin R65; TF and Cug Engines; 2 Wheel Carts; Dellinger Hammermill; Silo Pipe; Goosenecks and Ladders; Grain Fan Mill; 6" Auger 40' long; Litter Carrier and Track; 4 Row Tobacco Sprayer; Steel Tractor Wheels; Potato Grader; Fertilizer Hoppers; PTO Shafts; Myers Wheelbarrow Sprayer; Pig Feeders; Ford and Mc. Gear Boxes.

V and Flat Pulleys; 7x50, 6x75 and 8" Belts; Lacing Machine; Single, Double and Triple Trees; Work Collars; Driving Harness; Yokes; Garden Cultivator; Log Chains; Silage and Manure Forks; Aluminum and Dirt Shovels; 12 to 42 ft. Ladders; 275 gal. Gas Tanks on stand; Windows and New Doors; 7x14 Overhead Door; Large Coal Water Furnace; Bucket-a-day; Revolving Bolt Bin; Bolts; etc; Welder; Pipe Cutter and Wrenches to 36"; Hand Saw; Saw Vise; Chisels; Plane; many Hand tools; 24" Abrasive Filing Cabinet; Water Hoses; Steam Hoses; Pipe Vise; 1 Ton Chain Hoist and Dollies; 20 Ton Press; 10" Radial Saw with 20" Stroke; Table Saw; Walker Drill; ½ Reversible Drill; Rockwell ½ H.P. Router; Hand Drill Press.

Little Giant Tap and Die Set; Metal Band Saw; Air Forge; 3 Spindle Drill Press; Dust Blower with Pipe; Anvil; Taper Shank Bits up to 2"; Automatic Knife Grinder; 12" Cone Abrasives; Drawer Tool Box; Well Jacks; Engine Gas Tanks 3 to 50 gal.; 3' and 8' Cast Iron Water Troughs; Shelving; Steel Desks; 2 piles of Junk; Fire Extinguishers; Spray Nozzles; Chuck Stove; 100' 1" Air Hose; Slate Tools and many other Tools; Scalding Trough; Large Meat Grinder; Stuffer; Forks; Saws; Surge Milkers.

Household Goods & Antiques

Mapleleaf 8 Day Mantel Clock; Ladder Back Chair; Rockers; Grandfather's Clock; Siegler Oil Stove; Lamps; Carpets; Crocks; Dark Quilt; Setting of Dishes for 8; Flatware; Columbian Cook Stove; Sewing Machine; Writing Desk; Couch; Oak Heater Bench; Shutters; 30 lb. Brass Scales; Spool Shelf; 1 bu. Measure; Iron Tractor; Steam Injectors; Gauges; Brass Valves; Hoses; Pitcher Pump; 100 lb. Milk Cans; 22 and 32 Rifle; Bottle Gas Range; 1½ H.P. Mc. Gas Engine; Duplicator; Adding Machine; Plus Wood Box; Brass Ladle; Copper Kettle; Ford horn; Wooden Vices; Sears Catalogs; Straw Choppers, Wooden Hames, Left Hand, Servel Refrigerator; Coins, old Silver Dollars; Old Silver Dimes. BOOKS — Annals of Conestoga; Berks and Northampton Co., Lanc. Co. History by Evans; Annals of Swiss and German; 1767 German Bible (Bassel); Jacob Denners in German; Books of Knowledge; Annals of Bufflo Nalley 1755 to 1855 and many other articles too numerous to mention.

Terms by:
DANIEL MILLER

Auctioneer's Note: Household items will be sold first.

Auctioneers:
Robert E. & Jeffrey R. Martin
656-7770
AU-000580-L
Frank L. Steller
NO OUT OF STATE CHECKS
Refreshments Available

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. FEB. 22 - 9:30AM Potato Farm Mach Donald Eldridge, Allentown, NJ. Col Fred R Daniel Auct., Inc

SAT. FEB 22 - 10AM Farm Mach. Located 13441 Coppermine Rd, just off Rt. 31, near Libertytown, Fred. Co, MD Mr & Mrs Clifford Eader, Owners Trout Aucts

SAT. FEB. 22 - 10AM Farm Eq., Hay, Straw, Oats. (3 mis. N. of Easton) exit off Rt. 22 at 25th St. exit, take Rt. 248 N approx 3 mis. to Northwood Racquet Club, turn W onto Northwood Ave. to 1st farm, Northampton Co., PA For Lieberman Farms, Inc Ralph W Zettlemoyer Auct. Co., Inc.

SAT. FEB. 22 - 11AM Horse Sale. Keister's Middleburg Auction, Middleburg, PA, along Rt. 522.

SAT. FEB. 22 - 1PM Farm & Orchard Eq., Tools, Hshld Located 2 mis. W. of Idaville off Rt. 34 on The Peach Glen Rd thence S. 1/10 mi. on Gabler Rd. in Adams Co., PA Thomas J. Ward, Owner. Clair R Slaybaugh, Auct.

SAT. FEB. 22 - 10AM 500 Ewes, 25 Steers, Farm Mach., Hay. George Bancroft, Ossian, NY Roy Teitsworth Aucts

SAT. FEB. 22 - 10AM 12th Annual Farm Eq. Consignment Auction Located Hunter's Sale Barn, Inc, Rt. 276, Rising Sun, MD. Norman E. & Chris E. Hunter, Aucts.

SAT. FEB. 22 - 11AM Mr. & Mrs. Gary Leach Complete Farm Dispersal. Located Jasper, Steuben Co., New York. Mr. & Mrs Gary Leach, Owners Pirrung Aucts., Inc

MON. FEB. 24 - Second Annual Consignment Auction of Farm Eq. By Swope & Bashore, Inc., Frystown, PA. Paul E. Martin & John D. Stauffer, Aucts.

MON. FEB. 24 - 10AM Modern Farm Eq., Trucks. Between Quakertown & Hellertown, 1 mi. SW of village of Springtown, just off Rt. 212, Bucks Co., PA. By: Kirkland Farm-Thomas Meyer. Ralph W. Zettlemoyer Auction Co., Inc.

MON. FEB. 24 - 10:30AM Harry Rudnick & Sons, Inc., Spring Farm Mach. Consignment Sale at Rt. 213 in Galena, MD.

TUES. FEB. 25 - 10AM - Dairy Cows, Mules, Farm Equip. Located 7 mi. South of Strasburg, 2½ mi. East of Quarryville, ¼ mi. North of Rt. 372 along May Post Office Rd. Moses & Lizzie King, owners. Diffenbach's Auct. #225L.

TUES. FEB. 25- Farm Mach. 1½ mis. NE of Intercourse. Amos King, Owner. Steve & Steve, Jr., Petersheim, Aucts.

TUES. FEB. 25 - 9:30AM Edwin Horning & Sons Farm Mach. Located: Along Meadow Valley Rd., 1½ mis. W. of Ephrata, Lanc. Co., PA. Horst & Rentzel, Aucts.

TUES. FEB. 25 - 4PM Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

TUES. FEB. 25 - 10:30AM Farm & Dairy Eq. Location: Rt. 1 Bethel, Bethel Twp., Berks Co., PA. From I-78 Exit S. at Midway Truck Stop and left onto old Rt. 22, .4 mis. to farm on left or north on Rt. 419 off Rt. 422 at Womelsdorf to 2nd blinking light, turn left .4 mi. to farm on right. Arlan & Debbie Davis, Owners. Harry H. Bachman, Auct.

WED. FEB. 26 - 10AM Orville F. Stauffer Estate, Mt. Aetna Orchards Real Estate & Personal Property. Located Mt. Aetna Orchard, Rt. 501, 2½ mis. N. of Myerstown, Leb. & Berks Co., PA. Clayton C. Kleinfelter Sr. & Sons, Aucts.

WED. FEB. 26 - 10AM Farm Mach., 3 Tractors, JD 6600 Combine, Trucks, 20 Beef Cattle. Along Rt. 287, Jersey Shore, PA. Dr. Donald & Jean Shelley, Owners. Fraley Auction Co.

WED. FEB. 26 - 10:30AM Farm Eq., Tools, Hay, Straw. Location: 1902 Butter Rd., Lancaster, PA. For Jason U. Longenecker & Charles H. Boose. Alfred G. Reist, Auct.

WED. FEB. 26 - 9:30AM Real Estate, Farm Mach., Horses, Feed, Milking Eq., Heifers. Located West Caln Twp., Chester Co., PA. 2 mis. N. of Wagontown. From Rt. 304 go N. on Bonsail Sch. Rd. turn right on Martins Corner Rd., to 2nd rd. right. 1st farm right. Daniel Stoltzfus, Owner. Steve & Steve Jr., Aucts.

THURS. FEB. 27 - 9:30AM Dispersal of High Grade Holsteins, Farm Mach. Whitehorse, Lanc. Co., PA. Elam A. & Dora Riehl, Owners. Steve & Steve, Jr., Petersheim, Aucts.

THURS. FEB. 27 - 11AM Dairy Herd, Horses, Horse Drawn Farm Mach. & Ear Corn. Located RD1, McAlisterville, PA. Jacob H. & Elizabeth Ann Yoder, Owners. Brian D. Imes, Auct.

THURS. FEB. 27 - 10AM Farm Eq., Shop Tools, Buggies, Wagon. 2 mis. E. of Kutztown, turn S. off Rt. 222 at Valentino's Pizza restaurant toward Topton for 1 mi. to stop sign turn R. onto old Topton Rd., cross over Hinterleiters Rd. to 2nd. lane right, to farm, Berks Co., PA. For: Ezra Jr. & Mattie Burkholder. Ralph W. Zettlemoyer Auct. Co., Inc.

THURS. & FRI. FEB. 27 & 28 - 9AM Antique Tractors, Engines, New, Used and Abused Farm Mach. Located 10 mis. E. of Lancaster; 2½ mis. W. of New Holland, turn off of Rt. 23 on South Groffdale Rd., turn left on Musser School Rd., Lanc. Co., PA. Terms by: Elias S. Beiler. Robert E. & Jeffrey Martin, 656-7770. Blaine Rentzel & Freddy Goodrich, Aucts.

FRI. FEB. 28 - Mostly AC Farm Mach. Located 3 mis. N. of Wakefield, East Drumore Twp. Joe Overly, Owner. J. Everette Kreider, Auct.

FRI. FEB. 28 - 9AM Livestock, Machinery & Tools. Located in Mifflin Co. Midway between Reedsville and Belleville, PA, turn off Rt. 655 on Barrville Rd. Josie A. & Dorothy Hostetler, Owners. Mark Glick, Auct.

FRI. FEB. 28 - 10AM Registered & Grade Holstein Dispersal, Horse Drawn Mach. Located just off Rt. 41 between Atglen and Cochranville. John L. Stoltzfus, Owner. Umble & Kurtz, Aucts.

FRI. FEB. 28 - 1PM Dairy Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

FRI. FEB. 28 - 10AM Modern Farm Mach., Hshld., Antiques. Between Hamburg & Lenhartsville, turn S. off old Rt. 22 onto Clauss Rd., approx. 1½ mis. to farm in Windsor Twp., Berks Co., PA. By: Ernest E. & Helen E. Heckman. Ralph W. Zettlemoyer Auct. Co., Inc.

HY-WILL FARMS, INC.

FARM MACHINERY AUCTION

FRIDAY, FEB. 14, 11:00 A.M.

STANLEY, (ONTARIO CO.) NEW YORK

Sale to be held at the farm located 2 miles east of Gorham, NY or 2 miles northwest of Hall, NY on the corner of Lake to Lake Road and Little Church Road. 2 miles east of Rte. 245.

Having purchased the Outhouse Feed and Coal Co., discontinuing farming operations to dedicate full time to the grainery business.

Selling will be: J.D. 8640 4WD tractor, 3 pt. and p.t.o., 20.8-38 duals all around, 2814 hrs.; J.D. 8430 4WD tractor, 3 pt. and p.t.o., 20.8-34 rice tire duals all around, 2480 hrs.; J.D. 7700 Hydro. 4WD combine, 1900 hrs., with 643 6-row narrow corn head and 216 grain head; Bryon Enterprises #501, Uni-System #708 6-row narrow sweet corn picker, 2230 hrs.; J.D. 4320 tractor; J.D. 4020 side console tractor; I.H. 1026 Hydro. tractor; Farmall 400 n.f.e., with fast hitch; Farmall 300 n.f.e.; Farmall C w.f.e., with fast hitch; Hough 4WD pay loader (burned valve in engine); 1974 Chevy 80 series truck, twin screw 10-wheeler, air brakes, 22 ft. grain body with Edbro hoist; 1968 I.H. 1800 twin screw 10-wheel, 24 ft. grain body with Edbro hoist; 1970 Chevy 60, single axle, air brakes, 16 ft. grain body with Edbro hoist; 1965 Chevy 60, 16 ft. grain body with Edbro hoist; 1964 Chevy with Fargo 8 ton side dump produce box with 12 ft. dump over; Case 21 ft. folding transport disk; I.H. 770 15½ ft. transport disk; I.H. 470 18 ft. transport disk; Bob Equipment 21 ft. folding transport roller; Bob Equipment 15 ft. transport roller; 18 ft. 3-section gang roller; Bob Equipment 10 ft. roller; Case 8-bottom 18 in. on the land hitch plow; I.H. 710 5-18 on the land hitch plow; I.H. #45 16 ft., vibrashank; Glencoe 12 tooth chisel plow; Howard 10 ft. p.t.o. rotospike; 2 I.H. 3 pt. 6-row cultivators with vibrashank teeth; 16 ft. 3 pt. rotary hoe; Brillion 3-section 16 ft. gang cultipacker; J.D. 7000 conservation 6-row narrow planter, dry fertilizer boxes with extensions and fertilizer filler auger and John Blue spray pump; Tye 10 ft. no till grain drill, 8 in. spacing, grass seed attachment and foam markers; J.D. 71 4-row flex planter direct seed cabbage seeder with 150 gal. poly liquid fert. tank; I.H. #10 18 disk grain drill only; J.D. 6 ft. heavy duty pull type rotary mower; J.D. 346 wire tie ejector baler; 3 kicker bodies on gear; N.I. rolabar rake; I.H. fast hitch sickle bar mower; N.I. 48 ft. p.t.o. bale-grain elevator; N.I. 24 ft. bale-grain elevator; 2 Farmhand 4½ ton and Farmhand 2 ton side dump produce wagons; also extra hubs and tires and rims for dump boxes; Pr. J.D. 70 gal. saddle tanks; 4 Walsh 200 gal. fiberglass tanks with tractor carriers; Pr. of Poly 1500 gal. tanks; Webster 8 ton fertilizer tender box; 400 gal. poly tank boom sprayer with John Blue flo-divide pump; 16 ft. wick type weeder; 3 J.D. Cat. 3 quick attaches; 2 sets 18.4-38 snap on duals; Set 18.4-38 axle duals; Set 14.9-38 tires and rims; Pick-up fuel tanks; 500 gal. fuel tank; etc.

Inspection and inquiries invited week of sale!

Terms: Cash or honorable check day of auction.

All settlements on sale day in full. I.D. required!

Nothing removed until paid for!

Owned by
Hy-Will Farms, Inc.
MR. AND MRS. WILLIAM BENEDICT
716-526-5085

Auction conducted by
PRUNG AUCTIONEERS, INC.
JY 716-728-2520
Lunch on premises!

PUBLIC SALE

WEDNESDAY, FEB. 26, 1986

9:30 A.M.

REAL ESTATE, FARM MACHINERY, HORSES, FEED MILKING EQUIPMENT, HEIFERS

DAIRY FARM

Bank barn, 38 comfort tie stalls, large box stalls easy access for manure handling, 16x60 silo, horse barn, 4 box stalls, corn crib, machinery storage, 2½ story house 3 bedrooms full bath, upstairs, plenty of space, improvements insulated on 3 acres, adjoining 71 acres can be leased or purchased.

10% down sale day, final settlement 30 days or negotiable, Linda King attorney.

Located in West Caln Twp., Chester Co., Pa. 2 mile north of Wagontown from Rt. 340 go north on Bonsail Sch. Rd., turn right on Martins Corner Rd. to 2nd Rd. right, 1st farm right.

6 HEAD HORSES & HARNESS ETC.

Fair 9 yr. old sorrell, fair 9-10 yr. old sorrell, 5 yr. old sorrell, 11 yr. Bay, all in nice condition.

16 HEAD HEIFERS

2 bred for full freshing, 3 breeding age; 11 yearling to calves, all out of the Stoltzfus herd, with cows sold private, 30 day charts.

MILKING EQUIPMENT

500 gal. Girton milk tank, 3 Conda milker units, 50 lb. pails, SS tubs & strainers, 30 gal. gas water heater, Lister S.T.3 Diesel 5 hp., Quincy air compressor, Conda vac pump, Lehigh cooler compressor, 1½ hp. cooler compressor, Cow-culator, Kow Kicks feed & silage cart, 2-275 gal. fuel tanks, 2500 gal. air tank.

FEED

App. 80 ton ear corn, app. 20 ton hay, app. 30 ft. corn silage in 16x60, 4 calf hutches.

FARM MACHINERY

NH 455 bar mower 7 ft., NH 404 crusher, Pequea tedder, NH 55 rake, 3-16 ft. flat bed wagons, NI & Zook gears, Farmec 28 ft. elevator, NH 272 baler with engine, McDeering 37 baler elec. start on engine, JD 1240 plateless 4 row corn planter, hyd. 12 volt lift.

JD corn binder with loader hyd. hill side hitch, NI 323 corn picker, Oliver 2 bottom 12 in. plow, JD KBA 24 Disc harrow, JD 9 ft. spring tooth harrow, Mc 12 ft. spring tooth harrow, 88 ft. Dunham cultipacker, log field roller, 16 in. papec ensilage cutter, NH 404 manure spreader, NH 33 flail chopper, Oliver superior grain drill, NI transplanter, NI fertilizer drill, 2 fore carts, 8 hp. Wisconsin engine, AC Power Unit, Gander applicator with 12 volt motor, 2-1 gear box, 6 a.m. air motor, 50 ft. air hose, 2,000 tobacco lath, air supply tank with gauges; Stihl back sprayer, boom crop sprayer poly tank, 36 ft. extension ladder, MM 60 hp. gas tractor on steel, 20 bushel crates, wagon load small items; Air Craft generator with 16 hp Briggs engine.

Auct. note: Nice line of machinery.

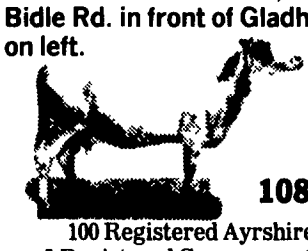
DANIEL S. & ELIZABETH S. STOLTZFUS

Auct.
Steve
Steve Jr. **Petersheim**
Au001349L

Food on Premises

LARGE 2-DAY SALE

On the farm located one mile southwest of Middletown on Bidle Road in Frederick Co., Md. From Middletown, turn south onto Bidle Rd. in front of Gladhill Furniture Co. Follow one mile to farm on left.



FRIDAY AND

SATURDAY, FEB. 14 & 15

Beginning at 11:00 a.m. each day

108 HEAD OF CATTLE - FRIDAY, FEB. 14

100 Registered Ayrshires - 80 Cows - 20 Calves and Open Heifers
5 Registered Guernseys - 2 Registered Jerseys - 1 Milking Shorthorn

25 HEAD FRESH OR DUE IN JAN., FEB., OR MARCH

Cows sell with records to 15,780M and up to 610F

Several VG's and 1 EX Sell

A Sample:

Colleen	365	14,836	4.0	610
Luella	388	15,780	3.9	600
Bertha	397	14,920	3.9	590
Tena	356	14,520	4.0	588
Jersey	341	14,380	3.9	567

Popular sires include Chad, Fickle's Boy, Jack's Choice, Dropkick, Gallant Man, and a group of daughters and granddaughters of Greta's Boy 2nd.

— CERTIFIED AND ACCREDITED —

COMPLETE LINE OF MACHINERY & MILKING EQPT.

SAT., FEB. 15

Tractors

J.D. 3020 Diesel - Wide Front End; J.D. 60 - Gasoline; I.H. 966 Diesel - Wide front end (good rubber); White 2-30 30HP 4WD w/1010 Loader & 2 buckets; 1944 J.B. "B" (Antique).

Planting and Tilling Equipment

White 543 4-row no-till corn planter (30 in. rows), J.D. FB-B 16 boot grain drill, BWA J.D. 11 ft. disc, J.D. roller harrow, IH No. 55 chisel plow (7 ft.).

Hay Equipment

J.D. 1209 Haybine (9 ft. cut), J.D. 336 baler with bale thrower, J.D. 40 ft. hay elevator, 4 bale wagons, N.H. side delivery rake, 16 ft. hay conveyor.

Milking Equipment

Surge Alamo 100 Plus direct drive vacuum pump, 5 Surge Mini-Orbit units, 2 s.s. dbl. wash tanks, A.O. Smith 80 gal. hot water heater, misc. dairy equip. and chemicals, Delvo antibiotic tester.

Misc. Equip.

N.I. 224 10T tandem wheel spreader with hyd. liftgate, Shuler 120-B feeder wagon, 16 ft. Mayrath grain auger w/motor, Winpower 45K generator, 2 scraper blades (6 ft. and 8 ft.), Lincoln 225 amp. welder, 7 ft. direct cut head for 600-800 series Gehl chopper, 3 pt. hitch PTO powered bedding chopper, Avco Ezee-Flow fertilizer spinner, 3 pt. post hole digger, 2 fuel tanks (275 gal. each), five barn fans (20 in.), J.D. A18 power washer, portable corral gates, 24 ft. flat bed wagon.

Also

24 8-ft. pre-cast feeder troughs, Agway breeding wheel, Calf-Kennel for six calves, 560 Badger barn cleaner ramp and chain, several single and double action cylinders, approx. 50 round bale storage bags, 2 electric fence units.

— Silage remaining at sale time —

TERMS: Cash or Good Check

Sale in tent **Lunch available**

Owners
MR. & MRS. WILMER KELLER & SONS
2915 Bidle Rd.
Middletown, MD 21769
Ph. 301-371-6552

Sale Manager:
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Ph. 301-473-8214

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. FEB. 28 - 11AM Farm Mach., 2 Tractors, Ear Corn, etc. Located Elimsport, PA, Lycoming Co. Sellers: Edna Budman Estate. Fraley Auct. Co.

FRI. FEB. 28 - 6:30PM Real Estate, Air Shop Eq., Hshld. Located Bart Twp., Lanc. Co., 10 mis. S. of Strasburg, along Rt. 896 in the Village of Ninepoints. By: Benj. M. & Elizabeth K. Stoltzfus. Lloyd Kreider, Randal Kline, Roy Good, & Gary Shirk, Aucts.

FRI. FEB. 28 - 10AM Farm Eq. Located 6 mis. E. of Greencastle; from Exit 3 of I-81, turn E. ½ mi. on Rt. 16 to Bemisderfer Rd., turn right to Leitersburg Pk., turn left 5 mis. to sale. Amos M. & Ada F. Showalter, Owners. E. Stull & Dietrich, Aucts.

FRI. FEB. 28 - 9AM Farm Mach., Tools, Tractor & Trailers. Located Robert E. Yarger Farm, Blacktop Irish Valley Rd., 3 mis. SW of Paxinas between Rt. 61 & Clarks Poultry Plant. Earl W. Esh & Kenneth Smith, Aucts.

FRI. FEB. 28 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

MARCH

TUES. & SAT. FEB. 25 & MAR. 1 - 11AM & 10AM Respectively. Farm Eq., Trucks, Hay, Straw, Workshop Eq., Butchering Eq., Hshld., Antiques. Between Reading & Kutztown, turn E. off Rt. 222 at the Stage Coach Restaurant, onto Rt. 73 toward Blandon for two blocks to traffic light, turn toward Fleetwood 1½ blocks, then take E. Wesner Rd. approx. ¼ mi. straight to farm, Berks Co., PA. For: Harold & Eleanor Burgert. Ralph W. Zettlemoyer Auct. Co., Inc.

PUBLIC SALE
BROOKS END AND PAR KAY FARMS
MACHINERY • TRUCK • HAY DISPERSAL
FRIDAY, MARCH 7, 1986 • Starting Time 10:00 A.M.

To be held at the Par Kay Farm located Northwest of Beavertown, Snyder Co., Pa., just off U.S. Rt. 522, midway between Lewistown and Selinsgrove. Turn North off Rt. 522 at Yetter's Chevrolet Garage and follow Sale Sign. We will sell rain or shine. No small wagon items will sell. BE ON TIME.

SELLING VALUABLE AND USEFUL MODERN FARM MACHINERY--10:00 A.M.

• FIFTEEN FARM TRACTORS
J.D. 2840 Diesel Tractor; J.D. 2640 Diesel, Enclosed Canopy; I H 666 Gas Tractor with Canopy, I.H. 460 Gas Tractor; Farmall 400 Tractor with Fast Hitch; Farmall M Tractor, Four Farmall H Tractors; Farmall 200 with Fast Hitch; Farmall Super-C and Farmall-C-Tractor; AC D17 Tractor with Wide Front, AC WD Tractor

• FULL LINE OF TILLAGE MACHINERY
Oliver 575 Semi-Mt. 5-16 Plow, J D. H145 Semi-Mt 4-16 Plow, I H 720 Semi-Mt 5-16 High Clearance Plow, I H. 412-2 Pt. 4-16 Plow; Two 3 Bottom Fast Hitch Plows, 3-14 Training Plow; 12' Bear Cat Cultimulcher 10' Transport Disc, One 10 ft and Two 12 ft Harrows; AC 3 Section Rotary Hoe, Easy Flow Lime Drill, 10 ft., Two I H 56 4 Row Corn Planters; Cultivators; Corn Planters and Loaders to fit C H and M Tractors; Cultipackers and Trailing Plows

• FULL LINE OF HAY HARVESTING MACHINERY
NH 495 12 ft. Haybine; NH 850 Round Baler; Hesston Stackhand 10; 3 Stack Movers, 17 ft Gyro Tedder and Rake; NH Roller Bar Rake; NH 275 Baler with Thrower; NH 68 Baler; NH 30 ft Elevator; King Wise 24 ft. Elevator; 2-Flatbed Wagons, Four NH Hay Drying Wagons with Three Steel Grain Drying Bottoms to fit the Hay Wagons; Cunningham 7 Ft Tedder, NH 404 Crusher

• CORN HARVESTING MACHINERY
NI 2 Row Mounted Corn Picker; I.H. 234 2 Row Mounted Corn Picker, I H 2 MH 2 Row Mounted Corn Picker, Four Gravity Grain Boxes on 8-12 ton Chassis, Yellow Universal Loader for Small Tractor, Cardinal 16 ft Aluminum Single Chain Grain Elevator with Motor, Three Canvass Wagon Unloaders

• MISCELLANEOUS
NH 327 Manure Spreader with New Sides and New Wooden Floor; Two Smidley Calf Creeps, Six Stall; Two Smidley Steer Stuffers; Mineral Feeders, • HAY, WILL OFFER APPROXIMATELY 400 TONS HEAT DRIED AND FIELD DRIED ALFALFA, GRASS AND MIXED HAY, HAY WILL BE SOLD LAST • numerous other items.

OVER THE ROAD TRUCKS AND TRAILERS

• THREE FULL SCREW C O TRACTORS
1974 White Freightliner 318 Detroit 13 Speed with Wet Line • 1971 White Freightliner 400 Cummins 15 Speed with Wet Line, • 1966 Emeryville Diesel 220 Cummins 5 Speed with 3 Speed Aux with Wet Line

• THREE ALUMINUM DUMP TRAILERS
32 ft Fruehauf Frameless - Barn Door Tailgate • 28 ft Fruehauf and • 28 ft Trailco, • One 40 ft Fruehauf 13 ft 6 in Clearance Double Deck Tandem Axle, Aluminum Livestock Trailer, • One 33 ft Single Axle Thompson Aluminum Livestock Trailer, • One 40 ft Fruehauf Stainless Steel Tandem Axle, Insulated, Refrigerated Trailer with Meat Nails

FOUR DUMP TRUCKS

• I H 2010 36,000# Gross wt 16 ft Grain Dump with 5 ft Steel Sides • Ford 850 10-Wheel Aluminum Dump Gross wt 48,000# • I H 1700 Load Star, Steel Bed Dump, 33,000 Gross wt , New Engine with 11 ft Myers Snow Plow, • Chev C50 Steel Bed Dump, Gross wt 26,000# with 11 ft Myers Snow Plow

OTHER TRUCKS

• C-700 Ford Cabover 36,000# Gross wt with 20 ft Steel Bed & 5 ft Sides • International 1½ Ton Chassis with 16 ft Steel Flat Bed, • 1973 I H Loadstar 1600 with 18 ft Aluminum Van Body, • C50 Chev Gross wt 26,000#, Aluminum Van Body with Power Tailgate, Rebuilt Engine, • Chev Truck with 1000 gal Steel Fuel Tank with Pump and Long Hose, • Ford Step Van, 1½-Ton Heavy Duty Chassis, Boyertown Body

INDUSTRIAL EQUIPMENT

• Cat 955 Dozer with Materials Bucket, • Extra Set of Track and Rollers, • JD 310 Backhoe and Loader with Cab and 24" Hoe Bucket, Extra 12"-18" and 36" Hoe Buckets, • One 2 Yard J D Dirt Bucket, Like New, • Huber Grader (Tractor Type), New Tires and Engine Overhaul, • Portable 5 Ton Roller, • Lowboy Trailer with 18 ft Bed and Loading Ramps

OUR FARM BUSINESS OPERATION WILL CHANGE

WE WILL CONTINUE TO BREED HIGH QUALITY YORKSHIRE- LANDRACE- DUROC, SWINE.
We will be holding our usual four production swine sales each Jan., Apr., June, and Oct. Our next one will be Friday, Apr. 18 at 1 p.m. at our sale barn Farm. WE WILL NOT BE CROP FARMING AS WE HAVE DONE IT IN THE PAST.
MOST SALE ITEMS ARE IN GOOD STATE OF REPAIR.

10:00 A.M. Machinery-- Noon Trucks & Trailers and then Industrial Equipment.
--No Small Wagon Items: BE ON TIME--

TERMS: CASH.

Owner & Auctioneer will not be responsible in case of accident.
(Must have I.D. for Buyers No.)

BROOKS END- PAR KAY FARMS
R.D. 1, Beavertown, Pa. 17813
Reno 717-658-5821, Park 658-6544, Mark 658-7007

Auctioneers

Earl E. Eash	Harry Bachman	Bryan Imes
New Berlin, Pa.	Annville, Pa.	Port Royal, Pa.
717-966-2569	717-817-1809	717-527-2449
#AU000244L	#AU000033L	#AU001656L

--Lunch by Ladies Of Our Church

STRASBURG FIRE CO. NO. 1
TWELFTH ANNUAL PUBLIC SALE
HORSES, MULES, HEIFERS, FARM MACHINERY, HAY, STRAW, TOOLS, HOUSEHOLD GOODS, ANTIQUES, GUNS
SATURDAY, FEB. 22, 1986
9:00 A.M.
West Main Street, Strasburg, Pa.

Several loads of local horses and driving horses, mules and cattle. New Farm Equipment.

Pequea manure spreader, Zimmerman 32 ft. elevator, Stoltzfus liquid manure spreader, N.H. model #256 rake w/rubber teeth, New 16 ft. wagon, Set of Smoker crimper rolls, spring harrow, M.Cormick PTO corn binder, Papec 16" cutter, J.D. grass mower and crimper, A.C. 2 row snap couplor corn planter w/fertx. boxes, J.D. K.B.A. disc harrow-like new, N.H. #455 and #456 grass mowers, New Idea #323 corn picker, New Idea #752 crimper and N.H. crimpers, Roller Harrow comb., corn binder w/engine, N.H. 30 ft. elevator, Elevator w/hyd. unit, Lots of New and Used Equipment.

New 1-6 horse hitches, New and used auto turn carts, calf hutches, calf kennels, wagon tongues, fence post; **HAY, STRAW, EAR CORN, LAPP ENERGY, FREE CATTLE DRINKER**

Truckload of New Tools, Lots of Lawn and Garden Equipment.

HEAVY DUTY 4 SPINDLE DRILL PRESS, HEAVY DUTY 1 SPINDLE DRILL PRESS; Woodsman Buzz Saw, Kawasaki engine, B.&S. engines, 4 cylinder Wisconsin engine, and other engines.

BUILDING MATERIALS.

COINS

Coin and Silver proof sets; 1946-1963 Franklin Halves, 1932-1964 Washington quarters, 2 sets 1946-1964 Roosevelt dimes, 2 sets 1938-1964 Jefferson nickels. Rolls of silver, Washington quarters, Franklin halves, Mercury and Roosevelt dimes, other coins including silver dollars; Civil War Type Revolver, Indian Relics, Arrowheads, Tomohawks, Antique Jewelry Box.

QUILTS

Diamond Star, Lone Star, Log Cabin, Wedding Ring, Giant Dahlia, Unique Lone Star, Log Cabin Star, Crib quilts, Afghans, cushions, other hand crafted items.

OLD EDISON CYLINDER RECORD PLAYER
Also following records:
Uncle Josh Buys An Automobile, An Easy Job On The Farm, Virginia Reel, Sail on Silvery Moon, Silver Bells, Arkansas Traveler, My Wild Irish Rose, Funny Doings At Sleepy Hollow, National Emblem March, Somewhere In Hawaii, Old 78 RPM Records, Smith Corona Typewriter, like new, old bottles; Cousin w/Dry Goods, Truckload of Groceries, Fresh Fruit Plants; Truckload of New Patio Roll Up Shades, Patio Mini Blinds, Roman Shades, Vertical Blinds, Decorator Wood Shutters; Also Truckload of New Sporting Good Items; Antiques, Lots of New and Used Furniture, Appliances, Household Goods; Lots of small household items and many of the items too numerous to mention.

ORDER OF SALE Small Items 9 00 A M Hay and Straw 11 30 A M Machinery 12 00 P M Quilts 1 00 P M , Horses & Mules-2 00 P M

ITEMS SOLD ON CONSIGNMENT DONATIONS APPRECIATED

Accepting Items Until Day of Sale For Information or Pick Up Service Phone 687 7780 or phone auctioneer 687 6857 or Fire House 687 7232

No Poultry Equipment or Pets Not Responsible for Accidents or Theft No Out of State Checks

TERMS BY
STRASBURG FIRE COMPANY NO. 1
Sale Managed by
Elvin Siegrist, Alvin Miller
also Local Auctioneers.
Lic. AU-001723-L

Delicious Homemade Food Served by Ladies Auxiliary All Day

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI. FEB. 28 & SAT. MAR. 1 - 9AM 16th Annual 2 Day Consignment Sale of Farm Eq. Located Donald Scheese Farm, RD 3, Box 288, Elmer, NJ. Blaine Rentzel & Clyde Wolgemuth, Aucts.

FRI. FEB. 28 - 11AM Farm Machinery, 2 Tractors, etc. Located 10 miles South of Williamsport, Pa. at Elimsport, Lycoming County. Owner Edna Budman Estate. Auctioneer Fraley Auction Company.

SAT. MAR. 1 - 10AM Farm Mach., 3 Tractors, 20 Beef Cattle. At Potts Grove along Rt. 642. Robert & Carol Layton, Owners. Fraley Auction Co.

ROPE IN SOME EXTRA CASH!
Advertise With A Lancaster Farming CLASSIFIED AD
Phone 717 394 3047 or 717 626 1164

SAT. MAR. 1 - 9AM Inventory Reduction Auction at Keller Bros. Tractor Co., Buffola Springs, Leb. Co., PA. Between Shaefferstown & Cornwall on Rt. 419. Weik & Wolgemuth, Aucts.

SAT. MAR. 1 - 11AM, Terms by Henry M. & Elizabeth Martin. Located between Terre Hill & Red Run. East Earl Twp. Lancaster Co. Farm Equipment & Household Goods. Auct. Paul W. & Leroy S. Horst.

SAT. MAR. 1 - 9AM 22 Annual Bart Fire Co. Sale, Bart, PA.

SAT. MAR. 1 - Farm Eq. & Tools. Located North of Mt. Airy along W. Girlscout Rd., Lanc. Co., PA. Lester E. & Arlene M. Martin. Paul E. Martin & John D. Stauffer, Aucts.

SAT. MAR. 1 - 9AM Antiques, Autos & Parts Consignment Sale. Located Exposition Building, Lebanon Area Fairgrounds, off Rt. 72 at the corner of Rocherty & Cornwall Rds., S. of Lebanon, Leb. Co., PA. Conditions by: PA Dutch Region A.A.C.A. Roger L. Myers, Auct.

SAT. MAR. 1 - 9AM Farm Mach. & Hshld. Located 3 mis. S. of Greencastle, PA, from exit 2 of I-81, go S. 2 mis. on Rt. 11, turn W. onto Hykes Rd. to sale. Nevin L. & Marian I. Martin, Owners. Stull, Dietrich, & Wildeson, Aucts.

SAT. MAR. 1 - 9:30AM Mules, Machinery, Shop Tools & Supplies. Located Clinton Co., 3 mis. W. of Loganton, PA, along Rt. 880. Mrs. John E. (Rachel) Fisher. Mark Glick, Auct.

SAT. MAR. 1 - Hamden, NY. Harold Kelly Complete Dispersal, 225 Hi-Grade Holteins. Mged. by: The Cattle Exchange, DeLancy, NY.

SAT. MAR. 1 - 9AM Farm Mach., Tools, Cars, Trucks, Hshld. Located approx. 1½ mis. NE of New Bridgeville. First farm on right past Shenberger's Chapel, Chanceford Twp., RD 1, Red Lion, PA. Mr. & Mrs Dale Miller. Bob & Tom Sechrist, Aucts.

SAT. MAR. 1 - 1PM 38 Acre Horse Farm, ¼ mi. N. of Rt. 23, Leola, PA. Amos Z. Ebersol, Owner. Claude F. Bechtold, Auct.

SAT. MAR. 1 - 10AM Farm Mach. Located approx. ¼ mi. off Rt. 442, next to Moreland Baptist Church, 5 mis. E. of Clarkstown, 8 mis. W. of Millville, PA. Mrs. Zack (Loretta) Robbins, Owner. Geo. S. Kapp, Jr., Auct.

SAT. MAR. 1 - 10:30AM Farm Eq., Cattle & Crops. Location: Mt. Aetna, Berks Co., PA. Along Rt. 501. From 178 Exit at Bethel, Rt. 501 and continue S. approx. 5 mis. farm on left before Mt. Aetna. From Rt. 422 in Myerstown go N. on 501 approx. 3 mis. to 1st farm on right N. of Mt. Aetna. For: Bill Hower. Harry H. Bachman, Auct.

MON. MAR. 3 - Farm Eq. & Tools. Located RD4, Lititz, PA, 3 mis. W. of Ephrata off of 322. Dennis E. & Deena L. Hess, Owners. Paul E. Martin & John D. Stauffer, Aucts.

MON. MAR. 3 - 10AM Tools. Located in Mifflin Co., 3 mis. SW of Belleville, PA, turn S. off Rt. 655 on Bunker Hill Rd. Chester M. Peachey, Owner. Mark Glick, Auct.

MON. MAR. 3 - 10:30AM Farm Eq., PU Truck, Trail Bike. (10 mis. E. of Harrisburg), Exit off Rt. 78 81 at the Grantville & Hershey exit onto Rt. 743 at S. for .5 mi. to crossroad, turn W. on Jonestown Rd. thru Shellsville for 1.7 mis., turn W. onto Rabbit Lane for .6 mis. to farm lane, turn right. In E. Hanover Twp., Dauphin Co., PA. By: Mrs. Albert (May) Hunsicker. Ralph W. Zettlemoyer Auct. Co.

MON. MAR. 3 - 6:30PM Valuable Real Estate. Located Schoeneck Fire Hall, Schoeneck, Lanc. Co., PA. By: J. Harry & Irene Hoover. H.H. Leid Auct. Serv.

TUES. MAR. 4 - 9AM Farm Eq. Located along Rt. 230, 1 mi. E. of Mt. Joy, PA. By: Michael Newcomer. Raymond Miller & Rufus Geib, Auct.

TUES. MAR. 4 - 9AM Horses, Dairy Cattle, Horse Drawn Farm Mach. Located Mifflin Co., 3 mis. W. of Milroy, PA, on Back Mt. Road. Sam H. & Miriam Yoder, Owners. Mark Glick, Auct.

TUES. MAR. 4 - 10:30AM Farm Mach., Mules & Driving Horses, Hshld. Located from Bridgeport, go S. on Lampeter Rd., approx. 5 mis., turn left on Penn Grant Rd. to Pequea Lane, 1st farm on right. Terms by: Paul J. Stoltzfus. Lloyd Kreider, Randal Kline, Roy Good, Gary Shirk, Aucts.

TUES. MAR. 4 - 10AM 54 Acre Farm, Livestock, Farm & Dairy Eq. Located 6 mis. S. of Strasburg, 2 mis N. of Quarryville. 1½ mi. W. of the May Post Office Road. Off Stoney Hill Rd., along Loop Rd Eden Twp., Lanc. Co., PA. Joseph E. & Lizzie Fisher, Owners. Diffenbach Auction's.

WED. MAR. 5 - 10AM Farm Mach., Hshld., 3 Tractors. 2 mis. SE of Turbotville, PA. Mr. & Mrs. Rohr Enterline. Fraley Auction Co.

WED. MAR. 5 - 9AM Hi Grade Holstein Herd, Farm Mach., Horses, Milking Eq. Located in Dauphin Co., PA, 4 mis. W. of Berrysville, 4 mis. E. of Millersburg, 1½ mis. N. of Rt. 25 on Kessler Rd. Levi A. Esh & David B. Smucker, Owners in Partnership. Steve & Steve, Jr., Petersheim, Aucts.

WED. MAR. 5 - 10:30AM Farm Eq., Snowmobiles. Location: From I-78 Exit onto Rt. 645 at Frystown Truck Stop. Go N. to first service road right, BROWN RD., to farm on left or from I-78 Exit onto Rt. 501 at Bethel. Go North to BROWN RD. and turn left and continue to farm on right. For: Norman Z. Nolt. Harry H Bachman, Auct.

THURS. MAR. 6 - Farm Eq. & Related Items. Located 244 Burnt House Rd., Carlisle, PA. Ralph Goodling, Owner Foreman, Auct.

THURS. MAR. 6 - 9AM 2 Tracts of Real Estate, Farm Eq., Trucks, Combine, Tractors. Located: South of Red Lion, PA, to Pleasant Grove Rd., turn E., 1 mi. to sale. Mr. & Mrs. James A. Haugh, Owners. Blaine N. Rentzel, Auct.

THURS. MAR. 6 - Modern Farm Eq. by Roy E. & Frances Sauder, RD 2, Mt. Joy, Lanc. Co., PA. Wolgemuth Auct. Service.

FRI. MAR. 7 - 9AM Spring Machinery Sale. Located Belleville Lvstk. Mkt., selling all kinds of machinery on consignment. Belleville Livestock Mkt., Inc.

FRI. MAR. 7 - 10AM Brooks End and Par Kay Farms located at No. West edge of Beavertown, Snyder Co., PA, will hold dispersal sale of modern farm eq., dump trucks, tractors, trailers. Park & Reno Thomas & Mark Stehr Owners. Eash, Bachman, Imes, Aucts.

PUBLIC AUCTION

MODERN FARM EQUIPMENT; WALK-IN COOLERS

THURSDAY, FEBRUARY 20, 1986
at 10 AM

Exit off N.E. Turnpike Ext. at Lansdale Exit, take Rt. 63 E. to Rt. 463, enter Rt. 463 for ½ mile, turn left onto Funk's Rd. at the Hatfield Meat Pkg. sign to Farm, Mont. Co., Pa.

TRACTORS

Int 1206 diesel, wf, 3 pt, nice; Int 656 diesel w/Hydra, wf, 3 pt; Int 560 diesel, wf, fh & TA; Int B-414 diesel, wf & 3 pt; Int 2000 frt end loader for same.

TILLAGE & PLANTING

Int #566-3 pt 6-16" semi mtd trip pl; Int 4-14" fh pl; Bush Hog 3 pt 12' chisel pl w/Hiniker leveler & depths wheels; Brillion 12' crow ft cultimulcher; Int 10' transport disc; Brillion 10' single roll cultipacker; JD 1400 series no till planter w/80 series unit planters.

HAYING & FORAGE

JD 1209 mower conditioner; Lely PTO 10' hay tedder; NH 56 rake; NI rake; JD 346 baler w/ejector; 2 metal bale side wagons w/10 ton chassis 1-18'×8' wide; NH #8 three beater forage wagon w/roof & 10 ton chassis; Badger three beater forage wagon w/roof & tandem axle chassis; NH 26 hopper blower; 32' tube type hay elev.

SPECIAL

BRADY MOD. 206 SOYBEAN EXTRUDER-COOKER.

MISC.

JD wide track wagon chassis; Woods 3 pt rotary cutter; 3 pt spinner spreader; JD 150 gal 3 pt poly tank weed sprayer; NH flail tank manure spreader; AC 444 baler w/thrower (needs help); Airco 300 amp AC-DC welder; Winpower 12 KW PTO gen; Agway 2 ton stationary mixer (new); Weaver self-propelled feed cart; Chore Maid auto poultry feed hopper & auger; 300 gal skid fuel tanks one w/elec pump; 5 hp SP elec motor; Jim Dandy torpedo heater; wdn fence posts; second hand lumber 2×6's & 2×8's; utility poles; 8'×8'×8' walk-in cooler w/comp; 8'×10'×10' walk-in cooler (no comp); 6' SS showcase cooler w/work top; 4' two glass dr display cooler (no comp); 15 cu ft upright freezer; refrig-freezer comb; 6 can milk cooler; one kettle ci butchering stove w/gas burner; ⅓ hp self-contained meat grinder; sausage stuffer; Eggomatic egg scale & candler; one basket egg washer; 2 Delaval rotary milker pumps; 17-6' cow mats; 25-5' cow mats.

TRUCK

1972 Chev. Custom 20 crew cab pickup truck; 1070 Chev. pickup for parts.

Terms--Cash or Acceptable Check
Refreshments Served
For
MRS. WALTON (KARIN) HACKMAN

Conducted by Ralph W. Zettlemoyer
Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

PUBLIC AUCTION

ANNUAL SPRING SALE OF FARM MACHINERY AND INDUSTRIAL EQUIPMENT

LOCATION: AG-IND EQUIPMENT CO., 3 mi. east of Rising Sun, Md. on Rt. 273. From Elkton, Md., take Rt. 213 north to intersection of Rt. 273 and Rt. 213. Go west on 273 approx. 6 mi. to Ag-Ind. Equipment Co., Rising Sun, Cecil Co., Md. on

MONDAY, FEBRUARY 17, 1986
10:30 A.M. Sharp

TRACTORS: JD 2240 Die. w/ldr., Kubota 245 w/mower, IH 1066D, IH 966D, Ford 800D, Case 1070D w/cab, JD 3020D, White 2150, JD 301A utility diesel, JD 1020D. **MOWER-CONDITIONERS:** 2 NH 495 12', NH 490 12', NH 489, NH 1495 w/12' rolareel & partial cab, Hesston PT-10. **RAKES:** side delivery Ford, (new) NH 258 9' hyd. drive, (new) NH 256, NH dual rake hitch, (new) 9' Pequea tedder, (new) 4 wh. rotary tedder pull type, (new) 2 wh. rotary pull type, (new) 3 pt. 4 wheel rake, (new) stone rakes 6 & 7' IH 35. **MOWERS:** 2 15' bat wing in parts, Ford 6', 3 (new) 5' 3 pt. rear (2 Woods) (1 J-Bar), (new) 6' 3 pt. J-Bar, Bushhog 10' pt., NH 451 3 pt. 9', NH 7' 10" disc, Bushhog 11'6" w/pto, (new) 5' 3 pt. rotary, (new) 3 pt. sickle bar, NH 462 disc. **LOADERS:** NH 445, IH 4130 diesel, JD 170 diesel, Ford 4400 w/3 pt. & pto. **SPREADERS:** NH 791 10 ton w/hyd. gate, NI 224 w/hyd. gate, (new) H & S 180 single beater, NH 346 tank, NH 519, IH 350, NI 218, **BALERS:** NH 851 auto wrap, NH 320 w/thrower, 2 NH 273 w/thrower, (new) NH 311 w/thrower, IH 440, JD 336 · w/thrower. **FORAGE EQUIPMENT:** IH 830 Harvester 2 RN, 3 wagons w/running gears 2 w/roofs, NH 28 blower, Gehl 72 flail chopper. **MISCELLANEOUS:** (new) NH 85 bale handler, NH 80 bale mover 3 pt. w/hyd. push off, wagon running gear, Gehl 95 grinder mixer, JD 12' heavy disc, Glencoe 7 shank soil saver, NH 995 combined 4 RW & 13' grain head, 1978 Chevy PU body, 1973 Diamond Reo w/600 bushel alum. grain body 318 Detroit engine, 13 speed transmission, IH 411 MTD. plow 4 bottom, Tox-O-Wik 1000 grain drier, 1979 Ford dump truck 30,271 mi. exc. cond., (new) 3 pt. Wood Saw, 2 (new) 3 pt. seeders spin type, (new) 3 pt. discs 5 & 6', (new) 3 pt. blades 6 & 7', IH rear weights, JD front weights, IH 1150 grinder mixer, JD 45 scraper 3 pt., Little Giant B68 40' elevator, Danuser P.H. digger, 4 Int. wagons w/Grove hay body, Chattanooga 13' cultipacker, mulch layer, etc. There will be additions to this list.

TERMS: Cash or approved check. Please have current bank letter of credit of guaranteed funds.

FINANCING AVAILABLE for qualified buyers. Contact office prior to sale.

Lunch will be served.

AG-IND. EQUIPMENT CO.
1207 Telegraph Road
Rising Sun, Md.
Phone: 301-658-5568
398-6132

ABERDEEN SALES CO. INC.
Managers and Auctioneers
P.O. Box C Aberdeen, Md. 21001
Phone: 301-836-7590
734-7105 Nights

Not responsible for accidents day of sale

PUBLIC SALE

Hi Grade Holstein Herd
Farm Machinery - Feed
Milking Equipment
Household Goods - Antiques
3 AC Tractors

THURSDAY, FEB. 27, 1986
9:30 A.M.

Located in Lancaster Co., PA, in the village of White Horse along Route 340, 12 miles east of Lancaster City.

38 HEAD **38 HEAD**

25 YEARS A1 BREEDING
Herd Sold At 2:00 P.M.

30 milk cows, 8 heifers, 8 head fresh and due January, February & March, 9 head milking with 1st calf. All calfhood vaccinated. All sire by and bred to A1 bulls. 30 day charts. Pregnancy checked.

Auctioneer's Note: Healthy animals in nice condition.

Feed - Milking Equipment - Barn Cleaner

Approx. 40 ton 1st & 2nd cutting Alfalfa and mixed hay; approx. 15 ton straw; approx. 55 ton ear corn; corn silage; 2 DeLaval milker units; stainless steel strainers; Patz barn cleaner, complete unit w/233' chain & elevator; 3 fiberglass feed troughs; feed carts.

Tractors - Loader - Etc.

Allis Chalmers D15 gas 2 series, PTO, pulley, chains; Allis Chalmers WD gas, power steering, PTO, pulley, snap coupler, adjustable wheels; Allis Chalmers WC w/pulley, PTO; all in good running condition; Sauder loader; Sauder front end snow blade; snap coupler; 3 pt. adaptor.

Farm Machinery

Allis Chalmers 16" snap coupler 2 bottom roll over plow; John Deere 3 section spring tooth harrow; International 28 discs disc harrow; 10 ft. cultipacker; New Holland 467 haybine 7'; Grimm tedder ground drive; New Holland 256 rake, rubber attached teeth; New Holland 68 baler w/2 cylinder Wisconsin engine, also PTO interchangeable; 4 flatbed wagons, 2 on steel wheels Grove gears, 2 on rubber wide tread gears; 28' Zimmerman elevator w/corn chute and turn table, like new; New Idea 12A ground drive manure spreader; International 1PR corn picker; grain bin wagon; 16' Harvest Handler single chain elevator w/motor, like new; Allis Chalmers snap coupler 7' bar mower; New Idea bar rake tedder, intechangeable,PTO, small grain seeder; New Idea 3 pt., PTO fertilizer spreader, like new; Smoker 26' elevator; log field roller; Brady flail chopper; steel field roller; Papec 16" silage cutter w/shredder bars; 3 section spring tooth harrow; Ontario grain drill; McDeering 2 horse cultivator w/fertilizer attachments; 1 horse dump rake; 15 KBA generator, PTO on chassis; 24' Farm Bilt portable feeder; cast iron water trough; endless belt; equipment fore cart; 2 wheel farm trailer; 2 hp air compressor w/motor; 8' pickup sides; single/double/triple trees; 4/5/6 horse hitches; 4 - 12 volt fencers; 2 electric fencers; acetylene torch complete, no tanks; shovels; brooms; etc.; vacuum lawn sweeper; Pa. reel power mower; rotary mower; wheelbarrel; 2 wagon loads small items.

Household Goods - Antiques

Drop leaf table w/drawer; corner cupboard; oak sideboard; chest of drawers, real old; straw cutter; tobacco size boxes; Seth Thomas wall clock; railroad tug cart; doctor platform scales; rag carpets; hooked rugs; shawls; copper kettle; iron kettle; automatic dryer; recliner chair; clother tree; baby crib; egg scales; egg baskets; Naptha has heater; space heater; childs school desk; 2 bikes; 2 tricycles; **pony cart and harness.**

DUTCH CUPBOARD

Auctioneer:
Steve
Steve Jr **Petersheim:**
717-786-4624
Lic. #AU-001349-L

Owners:
ELAM A. & DORA RIEHL

Food by White Horse Ladies Auxiliary

Auctioneer's Note:
Equipment well maintained in nice condition!

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI. MAR. 7 - 10AM Horse Sale. New Holland Sales Stables, Inc., New Holland, PA.

FRI. & SAT. MAR. 7 & 8 - Frederick Co.'s 20th Annual Consignment Sale. Located Frederick Fairgrounds, Frederick. Anything for the farm. Sale Mged. by the Family of Mehrle N. Wachter.

SAT. MAR. 8 - 9AM Farm Mach., Butcher Eq., Hshld., Personal Property. Located Roy D. Moyor Farm, RD 3, Annville. Richard Stichler, Auct.

SAT. MAR. 8 - 9AM Hshld., Antiques, Farm Eq. & Tools. Located on Forge Rd., RD1, Womelsdorf, approx. ½ mi. off Rt. 419. By: Geo. Ruth. Dale L. Putt, Auct.

SAT. MAR. 8 - 8:30 AM - 17th Annual Commission Sale by Gordonville Fire Co. Located at the Fire Hall, Gordonville, 10 miles east of Lancaster on Rt. 30. Turn North on Leacock Rd. at Paradise, approx. ½ mile to sale. Household Goods, Farm Equipment, Quilts & Antiques. Ron Funk & Local Auctioneers.

SAT. MAR. 8 - 9AM Fraley's All Day Farm Machinery Consignment Sale. Near Muncy, PA.

SAT. MAR. 8 - 9AM Potato Eq., Farm Eq. Trucks & Tractors. Felton, PA. 3 miles South of Red Lion, York Co. Clair Flinchbaugh, Owner. Blaine Rentzel, Auct.

SAT. MAR. 8 - 9:30AM Farm Eq. & Hshld. Located along Rt. 341 midway between Lawn & Deodate, Dauphin Co., PA. Sale by: Carl H. Snavely. Raymond Miller, Auct.

SAT. MAR. 8 - Farm Mach. RD, Carlisle, PA. Galen Byers, Owner. Kling's Auction Service.

SAT. MAR. 8 - 9AM 70 Head Livestock, Dairy Eq., 6 Tractors and Farm Mach. Located in Centre Co., 6 mis. S. of Bellefonte, PA, on Rt. 550 in Buffalo Run Valley, turn W. (right) at Filmore Church, about 1 mi. to lane on left. C.D. (Joe) Shafranich, Owner. Mark Glick, Auct.

SAT. MAR. 8 - 9AM 60 Acre Farm, Farm Eq., Garden Tractor, Car, Butcher Eq., Antiques, Coins, Guns. Located midway between Hanover & Littlestown on Rt. 194 thence turning S. onto Pine Grove Rd. 1 7/10 mi. then W. onto Clouser Rd. 8/10 mi. in Union Twp., Adams Co., PA. Mrs. Mary Mikesell, Owner. Clair R. Slaybaugh, Auct.

SAT. MAR. 8 - Farm Eq. Dispersal for Mr. & Mrs. Daniel Bingaman, Jr. Located midway between Chambersburg, PA, and Waynesboro. Ralph W. Horst, Auct.

SAT. MAR. 8 - 9AM Hshld., Antiques. Located along Rt. 897 between Reinholds and Blainsport, West Cocalico Twp., Lanc. Co., PA. (Across Street from the Reinholds Branch of the Denver Bank). Ordered by: Laura Schannauer. H.H. Leid Auction Service.

SAT. MAR. 8 - 10AM Farm Mach., Truck, Ear Corn. From Selinsgrove, PA, Snyder Co., at intersection of Rt. 35 & Mkt. St. take Market St. (Old Rt. 11 & 15), 1 mi. S. to Middlecreek Rd., make right, go ¼ mi. to Dam Hill Rd. on left. Then take Dam Hil Rd. for ½ mi. to farm. Mrs. Carson J. (Evelyn E.) Walter, Owner. Dale L. Longacre Auct.

SAT. MAR. 8 - 10AM Tractors, Farm Mach. Located 11309 Keysville Rd., 3 mis. S. of Emmitsburg, approx. 6 mis. from Taneytown & 2 mis. from Keysville, Frederick Co., MD. Mrs. Pauline V. Valentine, Owner. Austin Bohn, Auct.

SAT. MAR. 8 - 10:30AM Farm Eq., Hay, Timothy, Clover. Located 7 mis. S. of Manassas on left. Nicholls Auction Co.

SAT. MAR. 8 - 10AM Dealers Eq.: Approx. 75 Tractors, 150 pcs. Farm Mach. (Most Late Model), Lawn Eq. Genesee Co. Fairgrounds, Batavia, NY. Roy Teitsworth Aucts.

SAT. MAR. 8 - 9AM Real Estate, HH Goods. Estate of Anna & Esther Halderman, Milton Grove, PA. Wolgemuth Auct. Serv.

MON. MAR. 10 - 9:30AM Potato, Tomato, Vegetable & General Farm Eq. Located on Grand Island, Lock Haven, PA. (I-80 Exit 26) Earl Stern, Stern Farms, Owner. Fraley Auctin Co. & Pirrung Aucts.

TUES. MAR. 11 - 8:30AM JD Farm Eq. including 5 tractors, Hshld. Located 1 mi. S. of Rheems, PA. Sale by: Sara E. Martin. Raymond Miller & Rufus Geib, Aucts.

TUES. MAR. 11 - 9AM - Located 2½ miles NW of Belleville, Pa., turn east off Rt. 305 on E. back mt. road, 1 mile to farm Livestock, machinery & some household. Leroy J. and Lina Yoder. Mark Glick, Auct.

TUES. MAR. 11 - Farm Eq., Tractor & Horse Drawn of Kirkwood Repair Shop, Cooper Rd., Kirkwood, PA. Consignments accepted. Blaine Rentzel & Clyde Wolgemuth, Aucts.

TUES. MAR. 11 - Special Spring Feeder Cattle Consignment Sale, Carlisle Livestock Market, Exit 12 Off I-81, Carlisle, PA. 717-249-4511.

TUES. MAR. 11 - Walton, NY. Harold Tweedie (Twehar Farms) Complete Dispersal of 45 Reg. & Grade Holsteins. Mged by: The Cattle Exchange, DeLancey, NY.

PUBLIC SALE

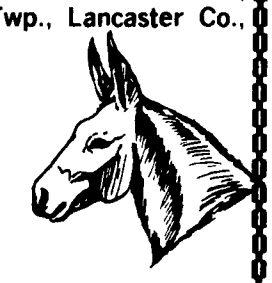
TUESDAY, FEBRUARY 25, 1986

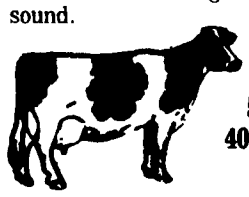
10:00 A.M.

Located seven miles south of Strasburg, two and one-half miles northeast of Quarryville, one-fourth mile north of Route 372, along the May Post Office Road. Eden Twp., Lancaster Co., Penna.

LIVESTOCK

One Pair of Grey Mules, Jack and Molly, good workers with a lot of size and color. Pair of black mules, both Jacks; seven and eight years old; Three Sorrel Molly Mules seven and eight years old. All mules are good workers, well broke and sound.





55 HEAD HOLSTEIN DAIRY CATTLE
40 HEAD OF HOLSTEIN DAIRY CATTLE

Several Registered. Rolling Herd
Average 16,000 milk, 3.5 test, 580 fat.

Owner sample plan. Many bred to freshen summer and fall. Thirty head of milking animals are five years old and younger. Many home raised. A-I Sires.

Four Dunwood Bootmaker Lee daus; Four Kingway Elevation Very Daus; Four Stanhope Cananad Daus; Four Marlu Titan Daus; Four Dumbelle Audit Honor Daus; Also daughters from CAR Arlinda Dairyman; Roundoak Ragapple Elevation; Vinceview Molly Cheif; Harrisburg Gay Ideal; Moo Cow Optomist; Locust GLEN Ivanhoe Elevation; Windswept Majestic Chairman; M D Sunset View R A Wonder;

Three Bred Heifers - One Heifer breeding age.

Eleven Heifers from two months to one year old.

FARM EQUIPMENT

Pequea manure spreader, with endgate; New Holland #456 7' grass mower and New Idea crimper combination, A C "B" power unit with Hyd. controls; New Holland #256 side rake; Zimmerman 30' elevator with Hyd. unit, additional 50' Hyd. extension hose; Duel rotary tedder, with Honda 8 h.p. engine, reduction clutch gear.

John Deere K.B.A. 24 disc harrow; John Deere 9' spring harrow; White Horse Hyd. 2-way plow; John Deere Max-Merge corn planter with no-til coulters, will apply 450 lbs. of organic fertilizer per acre; New Idea tobacco planter; Grove steel wheel wagon with 16' bed; 8' cultipacker; Smoker built roto beater; Hi-wheel field sprayer; McD riding cultivator;

Bartville auto-turn fore-cart; two small fore-carts; Hyd. wood splitter; Two 16' Bartville hay racks; 150 gallon galvanized water trough; Manure fork for Drop with 95' nylon rope and pulleys; Spring wagon; plank ramp to load manure spreader.

6000 tobacco lath; two Minnich tobacco presses; 275 gallon portable water tank; 500 lb. platform scales; Double barrel stripping room stove; Small Goldenwood sprayer pump with 2 h.p. Briggs engine; log chains; electric fence posts; bolt bin; bolts;

Steel 6-horse hitch, complete; Two steel 4-horse hitches, complete; 6 and 7 wood horse hitch; 1,2,3,4, and 5 horse hitches; Seven sets of front gears; collars; bridles; check lines; jocket stocks;

DAIRYING EQUIPMENT

Majonnier 500 gallon bulk tank; three MLX Nu-Pulse milking units; 80 lb. milking pail; Dumping Station with 50' ¾" hose; Jetter 4-unit washer assembly; Bender 4-unit washer; 5/8" Zero inline milk strainer; Stainless twin tubs; plastic side tub.

Deutz 2-cyl. Diesel; Surge Model D vacuum pump with oil reclaimer; Delaval ½ h.p. vacuum pump; Lehigh 3 h.p. compressor; Galvanized vacuum supply tank; Westfalia Vacurex vacuum regulator; Nu-Pulse vacuum regulator with gauge; 275 gallon fuel oil tank; 30 gallon gas water heater.

Calculator Dairy Herd record system; barn breeder desk; three feed carts; ensilage cart; new 12V diesel battery; steel 6' hay rack; steel 5' hay rack with trough; cow trainers; milk scales Par-Mak 12V fencer, etc

MOSES AND LIZZIE KING,
Owners

Sale at 10:00 A.M.
Diffenbach's Auctioneers 225L
393-4464

Lunch Available

PUBLIC SALE

FARM AND ORCHARD EQUIPMENT, TOOLS, HOUSEHOLD GOODS, ETC.

SATURDAY, FEB. 22, 1986

AT 1:00 P.M. SHARP!

Will have Public Sale on the premises located 2 Miles West of Idaville off Route #34 on The Peach Glen Road thence South 1/10 mile on Gabler Road in Adams County, PA.

EQUIPMENT

Very nice John Deere "B" Tractor with cultivators, new tires with fluid, new battery; Nice Massey Ferguson Highway 7' sickle bar mower, 3Pt.; Very nice small dual wheel rubber tire trailer; 2 GMC winter tread truck tires, P235-75-15, like new; Pipe vise; Shovel plow shears; Come-along; Log chains; Rubber tire wheelbarrow; Rope & tackle; Hvy. duty trailer cords; Cattle rack for 8' Pick-up bed; 275 gal. fuel tank; 2 Steel drums with pumps; Elec. motors; Hand well pump; 2 Wind mill pumps; 1 Windmill pump fan; 100 concrete form pins; Metal mortar pans; Lumber; Nails; Bolts and small farm tools.

ORCHARD ITEMS

Nice Agtec Mdl. #3002 crop sprayer, PTO, with 200 Gal. fibre glass tank, used very little, Sears portable 8HP sprayer with 65 gal. fibre glass tank, same as new; Agway 3HP filler pump, used 2 years; Orchard trailer; Offset orchard disc.

HOUSEHOLD

2 Nice single beds; Glass door utility cabinet; Other utility cabinet; Nice Antique Quality gas stove; Agway Generator, 8HP, 110-220; End tables; Wardrobe; New pedastel lavatory; Books; Cookware; Dishes and many items not listed.

THOMAS J. WARD, Owner
CLAIR R SLAYBAUGH, Auctioneer
Idaville, PA Phone: 717-677-7479
License: 856L

PUBLIC AUCTION

FARM EQUIPMENT; CASE SKID LOADER; HAY

TUES. FEBRUARY 18, 1986

at 10 A.M.

Location: ½ mile North of Rt. 22 along Rt. 61, Berks Co., Hamburg, Pa. Follow Rt. 22 to North Exit on Rt. 61 for 1 mile to Lowland Rd. Turn East for 1 mile to Kiln Rd. Turn West to Farm.

FARM EQUIP.: #1816 B Case Skid Loader w/36" bucket; JD 60 tractor w/3 pt. hitch, live PTO, PS & 2 r culti; DC Case tractor w/3 pt. & live PTO; Massey Harris Super 26 - 10' SP combine; JD 112 Chuck wagon; JD 3 pt 2 r corn planter; JD 10' disc; JD 3 pt 3 bot 16" plows; JD 2 bot trailer plow; Case 200 baler & bale thrower for same; Case 7' offset disc; Case 8' cultipacker; Case 7' pull-type sickle mower; MC 13 disc grain drill; MC flail mower-cond.; Int. #15 chopper w/corn & grass heads; (2) Int. running gears (one 10 ton); Brady field chopper; Gehl hay crimper; 4 bar hay rake; Mayrath 24' bale & grain elev; Pollard wheel rake; Papec 10" hammer mill; Ford 3 pt. cultivator; (2) 7' field discs; 3-section harrow; spreader-trailer; 18' farm trailer; Wheel Horse 8 hp riding mower; Dewalt 8" radial arm saw; 3 hog feeders; cattle feeding troughs; metal feed bins; rubber tire silage cart; 15 cattle gates; 15 free stalls; 2 house trailer axles; 1-hole corn sheller; Surge milking parlor parts; Surge P22 milker pump; Surge 50 lb. milker unit; 20T. mixed hay; 1T. straw; few household items; many sm. items too numerous to mention.

Terms- Cash or Check

Ordered by
JIM & KAY LANDIS

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

Refreshments Available

PUBLIC AUCTION

MODERN FARM EQUIPMENT HOUSEHOLD GOODS & ANTIQUES

FRIDAY, FEB. 28, 1986

AT 10 A.M.

Between (Hamburg & Lenhartsville), turn S. off old Rt. 22 onto Clauss Rd., approx. 1½ miles to Farm in Windsor Twp., Berks Co., Pa.

Tractors

JD 2840 diesel, wf, dual outlets (nice); JD 730 diesel w/3 pt, wf, elec start, new rubber; JD A (late Cyclone), p trol, roll-o-matic; JD B Cyclone, roll-o-matic; JD 1010 tricycle w/3 pt, Work Horse mod 40 frt end loader w/bucket & blade for same; JD 4 r frt mtd culti for same.

Tillage

JD 3 pt. 4-16" #A 1250 pl; JD AW 13' transport disc; 8' single roll cultipacker, plus (2) 4' extensions; Brillion 18' transport wing harrow, JD 3-14" trl pl.

Planting

JD 1240-4 r plateless planter; JD 494-4 r c planter w/herb attach; Ontario 14-8 hoe grain drill.

Haying & Forage

JD 1209 mower conditioner; NH 56 rake; JD 336 baler w/ejector; JD 24-T baler; JD 1065-A chassis w/8' x 18' sq tubular steel bale sides; (2) 7' x 16' bale side wagons; 8' x 8' x 16' bale side body; Smoker 22' bale elev; JD #35 forage harvester w/one r c head & grass pick up; JD #716 tandem axle 3 beater forage wagon w/roof; JD mod 65 PTO hopper blower; JD 16-A flail chopper.

Misc.

NI 325 two r n c picker w/super sheller; E Z Flow 175 bu grain gravity bin w/8 ton chassis; Century 300 gal weed sprayer; Cardinal Jr. 16' alum elev; Patz 20' silage or manure elev; Sauder frt end loader; Surge PTO 25,000 watt alternator; 3 pt Woods Cadet 72" rotary cutter; 3 pt rear scoop; 36" hay drying fan; Around the farm two wheel step-in cattle trailer; 500 lb. platform scale; 100 amp battery booster charger; bench type drill press w/½" chuck; one horse hallock potato pl; one horse culti; two horse bob sled; rd scalding trough; horse walking pl; JD roto-tiller; 100 gal kerosene tank w/pump; roof w/curtain for 1951 Dodge pickup.

Household Goods & Antiques

Walnut jelly cupboard w/gallery; old youth bed; brass & iron bed; pot belly stove w/ext warmer; Alladin hanging lamp; (3) sm oak tables; (2) maple twin beds; BRS & BR furniture; old lg wall mirror; Thomas elec organ (small); flat top solid typewriter desk; cannon ball rope bed; Victrola record player; glass butter churn; butcher bench; Maytag wringer washer; Maytag auto dryer; (2) platform rockers; goose neck recliner; plus many other items.

TERMS: Cash or Acceptable Check
Refreshments by Virginville Grange

AUCT. NOTE: This is a complete sellout, equip. in decent condition. Small tools sell at 10 A.M., Household goods at 10:30 A.M.; Farm machinery at 12 Noon or later.

Ordered by
ERNEST E. & HELEN E. HECKMAN

Conducted by:
RALPH W. ZETTLEMOYER AUCTION CO., INC.
(215) 395-8084
Pa. License #AU-001809-L

ANNOUNCING

PUBLIC FARM SALE

FRIDAY, FEB. 28, 1986

9:00 A.M.

Being held on the Robert E. Yarger Farm located on Blacktop Irish Valley Road 3 miles south west of Paxinas between Rt. 61 and Clark's Poultry Plant, Northumberland Co. Pa.

SELLING VALUABLE MODERN TRACTORS- FARM MACHINERY- TOOLS- TRACTORS & TRAILERS ALFALFA & MIXED HAY

Steiger Wildcat 210 tractor w/3 P.T.; I-H 1466 w/cab; I-H 886, 450, 400, 200, BN; I-H H30R Payloader; Plus tillage, Planting, Haying, Spraying equipment, shop tools, storage tanks, 1981 R series mach. twin screw tractor w/wet lines, 2 dump trailers.

8000+ bales of Hay

Watch for Full Adv. Later

Earl W. Eash Auctioneers
AU000244L
717-966-2569
Kenneth Smith Auct.
AU000867L
717-837-3535

PUBLIC SALE

TUESDAY, FEB. 25, 1986

10:30 A.M.

FARM MACHINERY, MULES HORSES, FEW HOUSEHOLD GOODS

Located Lancaster County Pa., on Ridge Rd., 1½ mile north east of Intercourse, from Rt. 340 go north on Hollander Rd., to Ridge Rd.

LIVESTOCK

Fair 4 yr. old horses, fair Jack mules, sorrell odd mule, all well broke, 2 fair young mules, driving harness, single, double, triple trees 4 horse hitch, 2 wheel driving cart.

FARM MACHINERY

600 Case diesel tractor with pully, 3- two way plows, JD 14 in. Mc 14 and 16 in., disc harrow, spring tooth harrow, log field roller, Int. 2 row pull type corn planter, 2-2 horse cultivators, McDeering corn binder, A-1 cond., ground drive, NI 323 corn picker, 2 grain bin wagons, Cardinal grain elevator, on chassis, NH 310 baler, International Baler No. 37 two bottom Oliver trailer plow steel bottom, John Deere Mower 7 ft. bar with engine, two row John Deere corn planter, 106 Wiard walking plow, two horse cultivator, spring wagon, NI 4 bar rake, Oliver grain drill A1 cond., Frick thrushing machine, 4 flat bed wagons, NI 206 manure spreader, fore cart, 26 in. roller bearing, **potato digger** good cond., potato grader, Iron age planter, baskets, bushel crates, gandy applicator, platform scales, 2 gas tanks, walking plow long belt, 12 hp Deutz diesel, gas engine tobacco shears & spears, silage forks, brooms, shovels, fork, silo doors, 100 ft. ¾ in. cable, Conda vac. pump. 2 sets No. 9 cutter knives, 2 fencers, 1 Farmack, New Idea crimper ezee flow, fertilizer drill for parts, 24 ft. elevator for bales only, 2 garden harrows, feed & silage cart, pitch forks, log chain, 2 horse hitches- yokes- jockey sticks, good used stanchion yokes, lots of wooden window sash with glass varies sizes, some lumber 3x16, up 22 ft. long, 2 wagon load small items, hand tools, shop tools, some new.

HOUSEHOLD GOODS, ANTIQUES

Small grained blanket chest, oak china closet, oak wash stand, 2 piece suite knee hole desk & vanity, old rockers, rag carpets, baby basket, oak roll top double bed, wicker baby crib, 6 cain bottom matching chairs, high chair, treadle sewing machine in cabinet, kerosene lights, old door latchs, table, benchs, 1 horse sleigh, few dishes & glass, heavy cardboard boxes, 2 wood stoves, gas lamps, gas heater, few items not listed.

Owners
AMOS M. & LYDIA KING

Auct.
Steve
Steve Jr. **Petersheim**
AU001349L

Plenty of Homemade Food

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

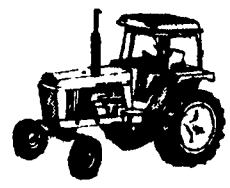
PUBLIC AUCTION

President's Day Monday, Feb. 17 9:00 A.M.

★ Tractors (over 150) ★ Industrial
★ Field Equipment ★ Trucks
★ Combines ★ Irrigation Equipment

HALE'S FARM EQUIPMENT
3099 Hart Rd. • Lebanon, OH. 45036
1-(513)932-4925
This is an inventory reduction sale, consignments not excepted.

PUBLIC AUCTION



FARM EQUIPMENT, HAY & STRAW PERSONAL PROPERTY

SATURDAY, FEB. 22, 1986

At 9:00 A.M. Sharp!

DIRECTIONS: From Lancaster take Rt. 272 South to Wakefield. In Wakefield take Rt. 222 South approx. 1 mile to farm on left, farm is located across road from Fulton Township School. Watch for auction signs. Fulton Township.

Farm Equipment

1650 Oliver Gas Tractor; 770 Oliver Gas Tractor; D-14 Allis Chalmers (W) AC No. 400 Loader (Nice Cond.); Ford Jubilee Tractor; NEW HOLLAND No. 778 SKID LOADER (Nice Cond.); 4 Bottom 16" Semi-Mt. Oliver Cushion Trip Plow; AC #333 Special 4R No-Til Air Corn Planter (W) Monitor (Gd. Cond.); Pittsburgh 10' Transport Disc.; Brillion 10' Cultipacker; Bear cat Cultimulcher; N.H. No. 489 Haybine (Only 3 Years Old); N.H. No. 315 Baler (W) No. 58 Thrower; (A No. 1 Shape); N.H. No. 38 crop Chopper; N.H. No. 28 WHIRL-A-FEED BLOWER (ONLY FILLED 3 SILOS); N.H. 28' Elevator (W) Corn Hopper & Chute; N.H. No. 519 Single Beater Spreader (W) Hyd. End Gate; N.H. No. 8 2 Beater Crop Carrier Forage Wagon; N.H. No. 83 BEATER CROP CARRIER FORAGE WAGON (W) 10 T. TANDEM AXLE (LIKE NEW); JD Van Brunt Drill; 3-16' Bale Wagons; 20' Bale Wagon; Farm Hand Wheel Rake; Oliver Lime Drill; McCurdy Corn Drag; McCurdy Gravity Bin Wagon; JD Flatbed Wagon; Fidelity Electric 20 KW Generator; Ford 3 Pt. 309 Corn Planter (W) Insert Box; Ford 3 Pt. Cultivator; 3 Pt. Blade; Bale Carrier; WIC 7 HP BEDDING CHOPPER; Small Cattle Trailer; 6 Volt Seeder; 1200 Bale 1st Cutting Alf.; 1100 Bale 2nd Cutting Alf.; 250 Bale Straw; 500 Bale 1st Cutting Clover; 550 Fuel Tank (W) Pump; 40' Alum. Ext. Ladder; 12 Calf Hutches; 3 Pride-Of-The-Farm Hog Feeders 12 Hole (W) Castiron Bottoms & Ext.; 2 Hay Racks; Wooden Cattle Catch Chute; IH Super 98 Fencer; 9" Silo Pipe & Gooseneck; Wheel Wts. For 770 Oliver; Anvil ¾" Drive Socket Set; Surge Fly Catcher; Milk Cans; Double Stainless Tubs; Milk Strainers; Stainless Steel Buckets; Hyd. Floor Jack; Wrenches; Hammers; Many Other Misc. Items.

Household Items

Maple Bed & Dresser; 2 Double Beds; 2 Dressers; Dining Room Suite; Copper Canner; Small File Cabinet; Electric Adding Machine; 12 Ga. Iver Johnson Single Barrel; 12 Ga. H&R Single Barrel; desk; 20 Folding Chairs; Other Misc.

NOTE: A tremendous Opportunity To Buy Good Farm Machinery That Was Well Taken Care Of. Reason For Auction– Owners Sold Farm & Are Moving.

Household sold first followed by small wagon items and then farm equipment.

FOOD STAND

Terms By:
ELMER H. & ORPHA N. WEBER

Auction Conducted By:
Randal V. Kline, Lloyd H. Kreider
Roy E. Good Jr.
Auctioneers AU-2116-L

KLINE & KREIDER AUCTIONEERS

WED. MAR. 12 - All Kinds of Tractors & Farm Eq. Keener Eq., Inc., 1531 Manheim Pk., Lancaster, PA. C.H. Wolgemuth & B. Rentzel, Aucts.

THURS. MAR. 13 - 9:30AM Consignment sale of Tractors & Farm Eq. Messick Farm Eq., Inc., Rheems Exit, Rt. 283, Elizabethtown, PA. Raymond Miler, Auct.

THURS. MAR. 13 - 11AM PA Sixth Annual Heifer Sale for World Relief. Located Guernsey Sales Pavilion, Lincoln Hwy. East, Lancaster, PA. Dale Hoover, Pedigrees. Wilmer G. Kraybill, Sales Mgr. John Umble, Lee Kurtz, Omar Stoltzfus, Aucts.

THURS. MAR. 13 - 10AM Farm Eq. Wyco Farm Eq., Warsaw, NY. Roy Teitsworth Aucts.

FRI. MAR. 14 - 9AM - Located 2 miles NW of Belleville, Pa., turn east off Rt. 305 on E. back mt. road, 1st land on right. Livestock & Machinery. Eli D. Peachey. Mark Glick, Auct.

FRI. MAR. 14 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. MAR. 14 - 5:30PM 60 Tractors, Trucks, Material, Watches. Kempton Community Center, Northern Berks Co. 12 Aucts. 215-756-6511.

FRI. MAR. 14 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81. 717-249-4511.

SAT. MAR. 15 - 9:30 AM - Farm Eq. Household. 5 Miles west of Brickerville, 5 miles east of Manheim. From red light at Brickerville, go west on Rt. 322 1½ miles, turn left on Speedwell Forge Rd., go to Mountain Rd., turn right. Lancaster Co. John N. Reiff. Frank & Paul Snyder, Auctioneers.

SAT. MAR. 15 - Farm Eq. & Related Items. Located RD1, Boiling Springs, PA. Gladys Shughart, Owner. Foreman, Auct.

SAT. MAR. 15 - Complete Line of Modern Farm Mach., Feeder Cattle & Hshld. Located at Oakland Mills, Juniata Co. Paul S. & Alma Brubaker, Owners. Brian D. Imes, Auct.

SAT. MAR. 15 - 8:30AM Consignment Auction Sale. For: Utility & Trans. Contrs. Assoc. of NJ, Wall Twp., NJ. Vilsmeier Auction Co., Inc.

SAT. MAR. 15 - Farm Eq., Dairy Cattle, Hshld., & Tools. Located 4½ mis. N. of Womelsdorf, ½ mi. off Rt. 419 along Parkside Inn Rd. Berks Co. John W. & Gayle D. Eiler, Owners. Paul E. Martin & John D. Stauffer, Aucts.

SAT. MAR. 15 - 9AM Farm Mach., Hshld., Produce. 15 mis. N. of Williamsport at Calbert, Lycoming Co. Sale by: Mr. & Mrs. Elwood Loudenslager. Fraley Auction Co.

SAT. MAR. 15 - 9AM Kempton Community Center, Northern Berks Co. Farm Mach., Lumber, Small Items. 12 Aucts. 215-756-6511.

SAT. MAR. 15 - 10AM Farm Mach. Henry Rahmann, Califon, NJ. Col. Fred R. Daniel Auct., Inc.

SAT. MAR. 15 - Farm & Hog Eq., Corn. Located 2½ mis. N. of Rt. 23 in Leola, turn on North Maple Ave., 1 mi. S. of Brownstown. Terms by: Eli B. Shirk. Robert E. & Jeffrey R. Martin, 717-656-7770. Frank L. Steller, Aucts.

SAT. MAR. 15 - Antiques, Hshld. Goods. Located along North RR Ave., midway between New Holland and Hinkletown. Hettie M. Weaver, Owner. Nevin Z. Martin & Lewis B. Groff, Aucts.

SAT. MAR. 15 - 11AM Mahantongo Valley Farm, 72 Acre Farm more or less and Farm Eq. Located ½ mi. W. of Pitman; ½ mi. E. of Rt. 125; in Eldred Twp., Schuylkill Co., PA; 5 mis. N. of Hegins; 10 mis. S. of Shamokin. Leroy & Mary Fisher, Owners. Mike & George Deibert, Aucts.

PUBLIC AUCTION

ALL DAY COMPLETE DISPERSAL OF HORSE DRAWN FARM MACHINERY, 51 HOLSTEIN DAIRY CATTLE, 6 HORSES, DAIRY EQUIPMENT, HAY, STRAW, SILAGE, SOME HOUSEHOLD ITEMS, ETC.

Located 2 miles W. of Washingtonville, Pa., 8 miles N. of Danville, Just off Rt. 254 (Montour Co.) Watch for Auction Arrows.

FRIDAY, FEBRUARY 14, 1986 Starting 9:00 A.M.

FARM MACHINERY, ETC. (Horse Drawn - On Steel)

M M UB Gas Tractor PTO Belt Pully, Case LA Gas Tractor Needs Repair, N H 455 7' Bar Mower on Cart w/Robyn Engine Good, 2 N H 404 Crushers 1 Good, N H 272 Baler w/Wisc 2 cyl Engine, I H no 14 Roto-bar Rake w/Rubber Teeth, N I Side Rake Tedder, Ontario 16 7' Sgl Disc Drill, J D 1240 4 Row Plateless Corn Planter, J D KBA 24 Tandem Disc, I H 8' Disc, 6' Cultipacker, 3 Section Harrow, 10' Harrow, Oliver 23B 2 Way 14" Plows, Oliver 2 14" Trailer Plows, J D no 44 2-12" Trailer Plows, 2 I H PTO Corn Binders 1 w/Loader, Binder Carrier, D B 14" Silage Cutter, New 14" Webs, 50' Blower Pipe, Oliver Red River Special 22" Thresher w/Blower, 4-16' Farm Wagons - 2 w/Sides, Little Giant 36' all-purpose Elevator, B & S Motor w/Reduction Gear, D B 26' Elevator, N I 1 Row Transplanter, 4 Fore Carts - 3 Autoturn, Century 125 gal 36' Sprayer, Pequea Manure Spreader w/Slurry Gate, Wagon Chassis, 75'x6" Endless Belt, 3000 gal Steel Water Tank, Sulky Cultivator, Expandable Cultivator, Dump Scraper, Pullies, Tarps, 2 Block & Tackles- 1 w/100' Nylon Rope, Chains, 15 20 Pieces Scrap Machinery, Several Steel Wheels, Fence Posts, Baler Engine, Market Wagon Good, Metal Road Drag, Handyman Jack, Fuel Tanks, Red Barn Paint, Manuel Hyd Pump, Potato Plow, Cyclone Seeder, 400 lb Scale Bag Cart, Wisc VE4 Engine w/Reduction Gear, Aceteylene Torches Hoses Gauges, Veal Milk Mixer, Large Grindstone, Bench Grinders, hand Drill Press, Link Chain, Belt lacer, Gear Reduction, Chicken Coupes, Wagon Tongues - Shafts, R R Jack, 12 Hole Self Calf Feeder, V-Belts, Lots of Bolts, Leather Vise, Metal Welding Table, Large Quantity of Hand Tools, Bench Vise, Woven & Barb Wire, Several Farm & Metal Gates, Gibson Oats Crusher, Enterprise Meat Grinder w/Reducer, Pipe, Saw Buck, Pitcher Pumps, Steelyard Scales, Chicken Feeders, Wrenches, Sockets, Anvil, Forge, Large Quantity of New & Used **Building Supplies** Inc Lots of Lumber, New & Used Tin up to 20', Spouting, Window Frames, Alum Storm Doors, Windows, Roll Door Track, Cable & Rope Pullies, Tongue & Groove Lumber, Several Sheets Flake Board, Quantity of New 8" & 10 Cement Blocks, 3 Large Round Barn Louvers, Some Household Goods, Hundreds more Wagon Items not Listed

HORSES, HARNESS, DAIRY EQUIPMENT

1 Team Reg Belguim 8 & 9 yr old Sorrel Geldings, Lots of snap, Well Broke These horses weigh close to a ton a Top Team, 1 Team 8 yr old Bay, Gelding & Mare Lots of Snap, Smooth Mouth Gray Gelding Good Broke, 8 yr old All-Purpose Black Mare Good Kids Horse, 8 Sets Work Harness including 2 Britchman, Bridles, Collars, Check Lines, Collar pads, Jocky Sticks, 1 2 3 4 5 6 Horse Metal & Wood Hitches, **Dairy Equipment:** Slanzi 2 cyl Diesel Good, Lister 3 cyl Diesel as is, Vacuum Pump, 3 h p Cooling Compressor, 2 18 Can Milk Coolers, 60 Useable Milk Cans, 6 Delaval Sterling Milker Units 3 55 lb pails 3 S S Strainers, S S Carry Pail, S S Double Wash Vats 30 gal Gas Water Heater, 6 Can Milk Cart, Bucket Rack, Stewart Air Clippers, 6 8 12v Battery Generator Wisc Robyn Engine, 3 12v Fencers, Feed Cart, Silage Cart, Lime Spreader, Dehorners, Other Milk House & Barn Tools, 12'x50' **Corn Silage,** Quantity of **Hay and Straw,**

51 HOLSTEIN DAIRY CATTLE

(A Few Registered)

Herd consists of 51 milking age, 9 Strictly Fresh or close Springers, 10 Due Feb & Mar , balance bred for year round freshening This is an exceptional big strong Dairy that will average 1400 lb in body weight w/many good udders Selling cows that are milking up to 80 lbs now, with several peaking over 100 lbs last lactation

30 Day Health Charts **TB & Bangs Tested**
Pregnancy Checked **Eligable for Interstate**
Dairy Sale Under Cover

Sale Order. 9:00 Small Items, Machinery, Dairy Equipment, Horses, Cattle App 1:00 P.M.

TERMS: Cash or Good Check Day of Sale. Out of state buyers must have current bank letter of credit guaranteeing funds.

Sellers **BENUEL S. & FANNIE STOLTZFUS**

Conducted By FRALEY AUCTION CO.

AU-001194-L **Lunch Available**

Muncy, Pa. (717) 546-6907

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR. 15 - 10AM Farm Eq. & Potato Eq. Located: South of Red Lion, PA, off Rt. 74 at Harry's Bait Shop, turn W. go to St. James Church & turn right to 1st cross road, turn right, 1st farm. Dale L. Brown. Blaine N. Rentzel, Auct.

SAT. MAR. 15 - 10AM Valuable Farm Mach. & Tools. Location: On the Plank Rd., just off Rt. 24, 1 mi. N. of Stewartstown or 10 mis. S. of Red Lion, PA. From Exit #1 off I-83 turn right onto 851 & proceed to Coach Light Restaurant, turn right and proceed approx. 1 mi. to Plank Rd. Turn right & proceed 4 mis. to sale site. Dean & June Manifold, Owners. Melvin Haines & Ralph Brenneman, Aucts.

SAT. MAR. 15 - 10AM Ken-Char Farms Mach. Liquadation. Saxby's Annual Auction, Mendon, NY. Roy Teitsworth Aucts.

SAT. MAR. 15 - 9:30AM Hshld., Antiques, Shop Tools. Located along Newport Rd., Gap, PA, ½ mi. E. of Turkey Hill Minit Market. Terms by: Mrs. M.S. (Mary) Stoltzfus. Leon Kurtz, Auct.

SAT. MAR. 15 - 9AM 11th Annual Machinery Consignmet Sale of Trucks, Tractors, Farm Eq., Lawn & Garden, Tools, Hardware. Located Elms near Auction Barn, Vincentown, Lumberton Rd., Vincentown, NJ. Richard P. Allen, Auct.

SAT. MAR. 15 - 2PM Valuable Real Estate. Ralph L. Eberly Estate. Location: Millcreek Twp., Leb. Co., PA. Along the Stricklerstown Rd. between Cocalico & Newmanstown. Terms by: Order of Administrators. Clayton C. Kleinfelter & Sons, Aucts.

MON. MAR. 17 - 10AM Farm Eq., Potato Eq., Truck, Saw Mill Eq. & Crawler. Located: York Co., PA, off Rt. 30 W. of York, turn S. on Rt. 616 to York New Salem. From signal light in York New Salem (continue straight on Rt. 616), ½ mi. to Noss Rd. on right, follow Noss Rd. 1 mi. to Sherwood Drive on right. Wm. Fansler. Blaine N. Rentzel, Auct.

HORNING'S PUBLIC SALE

OF FARM EQUIPMENT

Located along Meadow Valley Road between Ephrata and Rothsville, Ephrata Township, Lancaster Co., Pennsylvania. Signs posted on Rt. 272 South and 322 West of Ephrata.

TUESDAY, FEBRUARY 25, 1986

9:30 A.M.

TRACTORS

John Deere include: 4320 w/cab, 4020 side console W.F., 3020 side console WFD, #3020 PS, #2440 Diesel, #2520 Gas, #2640 Diesel, #2840-D., #2120-D., #3010-D., #40.

Massey Ferguson incl. #275-D., #175-D., #165-D., #165-gas, #150-gas, #65-D., #65 Gas, #50 Gas, #35-D and gas all with WF.

International Incl. #856 Diesel, #666-D., #574 D., #2500 D, Super A Cubs and C, Olivers inch #1855 w/cab, #1650 Gas W.F., #550 Gas, Fords incl. #6600-D., #5000 D., #3000 Diesel w/loader Jubilee, Jubilee w/loader & P.S., 8 N and 9 N., Case #2090 w/cab, AC #190-D., #160-D., Hydramac Hydrastatic Diesel skid loader, 1973 Chev. 15 ft. roll back +r., A-C #185-D, 1978 Malibu Chev. classic, 2 DR.

30 Haybines & Mower and cutditioners, 20 Balers, 12 Rakes, 9 ft. inch, 2 New Holland #489, 3 N.H. #479, 2 NH #488, 2 #469, two John Deere #1209, Two Hesston PT 10, AC #390 Owattona #206, New Idea #279 Cutditioner, N.H. #495, 12 ft.

7 Ft. Incl. three N.H. #477, three NH #467, two JD #1207, Int. #990, two Hesston #1070, two Hesston PT7, New Idea #270 and #272 cutditioners, Krone disk cutter, **Balers with throwers incl.,** New Holland #320, N.H. #310, N.H. #277, N.H. #276, N.H. #275, N.H. #271, N.H. #67, N.H. #68, two JD #336, two JD #24T., Int. #27, **Balers without throwers incl.,** New Holland #276, N.H. #310, N.H. #273, N.H. #282, N.H. #68, John Deere #336, Gehl #1600 round, N.H. #851 round, Rakes incl. Four New Holland #256, two NH #56, two John Deere #660 w/dolly wheels, JD #894, MF 3 pt., 10 Kuhn, Grimm Nicholson, Fahr tedders, New Holland 451 mower, three MF 3 pt. mowers, NI trailer.

Corn Harvesters- Pickers- Silage Wagons: New Holland #892 with three row auger base & pickup, New Holland #892 w/adj. 2 row head, N.H. #890 with 2 row adj. head, John Deere #3960 w/2 row narrow head, Gehl #1250 w/2 row and 3 row corn head & pickup, Gehl #800 w/2 row adj. corn head & pickup, Gehl #700, Gehl #400 w/1 row and pickup, two NH #770, N.R. & pickups, N.H. #770, W.R., N.H. #718, N.R. & pickup, N.H. #5-717 w/N.R. and pickup, N.H. #707 3 pt., J.D. #3800, J.D. #38, J.D. #34, two Hesston #2000, 150, N.R. and pick-up, Hesston #2000-1000-N.R. and pickup, N.H. #880 N.R., N.H. 3 row snapper head & 1 row corn pickers, New Idea #325-N.R. 12 roll needs repairs, N.I. #324, N.I. #323, Int. 1 P.R. Ford #601 three pt. 1 row N.I. sheller, **Silage Wagons:** International #105, 3 btr. & roof, Int. #110, Grove hyd., Dion, Gehl, two bale thrower wagons, 2 flat wagon hydraulic dump wagon, Planters Plows disc harrows, packers, John Deere #7000 w/dry fert. & monitor, Kinze 4 row w/dry fert., & monitor like new, White #5100 seed boss 4 row w/dry fert., monitor like new, Two International #56-4 row, Int. #58 six row, Int. 400 eight row, J.D. #1240 plateless, J.D. #1240 plate 4 rows, J.D. #246 3 pt. 2 row, two 494A 4 row, A.C. 4 row no till, A.C. six row no till, A.C. 2 row.

Plows incl. John Deere #2500 spring reset five bottom, Int. #710 6-16 spring trip, White 3-16 spring reset, White 3-18 spring reset, Ford #150 3-16 spring reset, Oliver #348 three B cushion trip, M.F. #88 6-16, Int. #560 6-16 semi., Int. #540 4-16 semi, Ford 4-16 White #508-5 bottom, J.D. 4-16 Semi, **Disk Harrows:** Two John Deere #210, 12 ft. and 14 ft. White #252 10 ft., White #252 13 ft., fold up, White #260 13 ft. foldup, 8 and 10 ft., Oliver transport, John Deere AW 10-12-14 ft., Int. 10 ft. transport, JD KBA 8 and 10 ft., MF 18 ft. foldup, J.D. 10 ft. plow disk, Int. 5 ft. 3 pt. 8- 10- 12- 14 ft. packers.

Grinder Mixers, spreaders, Drills, New Holland #358, NH #354 hyd., NH #357, Gehl #135 w/scales, hay tub grinder, pto, hammermill spreaders.

John Deere #680 tandem spreader, NI #214 thru btr., NH tandem wheel tank, Hawk built tandem wheel tank, NH single axle tank, NH #518 single btr. case & New Idea ground drive.

Drills. Int. #5100-16 disk w/press wheels, Int. #510 double 21 disk, Int. #510 with 13 disks, MF #43 w/22 disks, Ontario 14 disk, **Field Cult. Chisel Plows:** International 10 tooth #55, Bush hog 12 tooth, Int. 7 tooth 3 pt., Int. #55 10 ft., M.F. 13 ft. field cult., Glenco 18 ft. foldup 3 pt., Brady 18 ft. transport, Int. 12 ft. transport, Brillion 10 and 14 ft. cultimulchers.

Blowers. NH #28, NH #25, NH #30, NH #23, Gehl #99, Gehl Hi thrower, Int. #56, Badger Kools.

Misc. Brillion seeder, JD #400 rotary hoe, M & W rotary tandem wheel, fert. spreader, Farm hand burr. milk, Dan Huser post hole digger, post driver, Brady shredder, JD #30 hyd. bale thrower, Continental heavy duty 34 ft. trailer sprayer, JD trailer sprayer, Hershey transplanter, Ford #727 loader, N.I. loader Dual wheels, tandem wheel feeder wagon w/scale, Int. & NI. fert. spreaders, NH & JD flail choppers, Century AC and DC heavy duty welder.

Identification required for buyer #

EDWIN HORNING & SONS
RD #2 Ephrata
Phone (717) 733-7408

Auctioneers Ralph W. Horst
AU-000437L
Blaine Rentzel 761
Clyde Wolgemuth

Lunch at Sale

PUBLIC AUCTION

MODERN FARM MACHINERY, 4 TRACTORS, PRODUCE, SOME HOUSE ITEMS, ETC.

on farm 7 miles N of Williamsport, Pa. 1 mile E of Balls Mills along Rt. 973. (Lyc. Co.).

WEDNESDAY, FEB. 19,

starting 10 AM

Brief listing follows: 4 JD tractors, 4020D tricycle, 2-3020D, 1 wfe, B; Gehl 2500 skid-steer loader; JD 45 & MH self-propelled combines; Chevy 6500 dump truck; IH 540 plows; Brillion 14' transport harrow; JD 8250 18-7 dbl. disc drill; JD 494A planter; Fox 2000 harvester w/2 heads; NH 36 chopper; NH 276 thrower baler; NH 256 rake; Kuhns tedder; NH 469 haybine; JD 400 grinder-mixer; 8 wagons inc: NH 8 su, Kilbros 275 gravity, 12' dump, 3-16' oak thrower racks, 16' green feed, 20' flatbed; elevators; augers; potato digger & planter; NH 23 & JD 55 blowers, 20kw pto alternator; NI 215 manure spreader; lots more many wagon items; etc. 1000 bales mostly alfalfa **hay** in 2 lots; 1000 bales straw; app. 35 ton ear corn; 700 bu. oats; barley; wheat; Mueller 300 gal. bulk tank; 3 hp milker pump; milker unit; pails; strainers; clippers; 120 sexlink **pullet chickens;** chicken equip; butcher equip; house items & antiques not listed much more.

Terms: Cash or good check (No out of state checks)

Owners,
HAROLD "SON" JR. & ELEANOR FOX
Conducted by
Fraley Auction Co.
Muncy, Pa.
(717)546-6907 AU001194L

AUCTION

AUTO REPAIR EQUIPMENT HOLMES HOIST, WESTERN PLOW 1968 CADILLAC CONV.

TUESDAY, FEB. 11, 1986

AT 11:00 A.M.
FOR: HATFIELD TEXACO
444 So. Main St. (Rt. 463)
Hatfield, PA

Inspect after 8:00 A.M.

Auto

1968 Cadillac Conv. 2 dr., V-8, fully-loaded, new tires, 60,000 milage.

Equipment

Western 7'6" Snowplow, complete, power lift & tilt, lights; Holmes cadet #1000 Telescope Boom, 8,000 lb. winch; Twinsonic light bar w/ss gutter mounts; Coats #40-40A Tire Machine; Allen Diag. System #16-30; Allen Emission Analyzer #23-380; Kwikway Drum Cutter #EL5648; Kwikway Rotor Lathe #5DL9846; Kwikway Lathe Table, SAE & Metric Micrometer; Snap-On Align. Rack-Optical System, plus adapters; Robinaire A/C charging station; Snap-On Inductive Volt Amp. Tester; Sun Volt Amp. Tester; Gray Air/Hydr. Trans. Jack; Walker 1½ T floor jack; Hien Warner 3T bumper jack; Air Port. System Air Machine; Hoppy & Weaver Head Light Adjuster; Hy Boy Jack Stands; battery charger; bench grinder, tire balancer, Balkamp 20 gal. & 8 gal. oil drains, Air Oper. Grease Drum, gear lube dispenser; pick-a-nut assort, rack w/contents; CP ½ & 3/8 air guns and ratchets; Lenair Waste Oil Heater; steel & wood workbenches, 300 gal. tank on skids; tune-up & carb. parts cabinets; NCR elec. cash register desk, 2 dr. metal file cabinets; 2 soda machines, new tires, misc. inventory & supplies; Ademco Alarm Beam System w/dialer. **All equipment is in like-new condition and well-maintained. Be sure to attend.**

TERMS: CASH or ACCEPTABLE CHECK.

Sanford A. Alderfer, Inc.
Real Estate Brokers & Auctioneers
Box, 1 Harleysville, PA 215-723-1171
PA No. AU-001117-L

PUBLIC AUCTION

MODERN FARM EQUIPMENT; PICKUP TRUCK; TRAIL BIKE THREE WHEELER; HAY; STRAW

MONDAY, MARCH 3, 1986

at 10:30 A.M.

(10 miles east of Harrisburg), exit off Rt. 78-81 at the Grantville & Hershey exit onto Rt. 743 at S. for .5 mile to crossroad, turn West on Jonestown Rd. thru Shellsville for 1.7 miles, turn W. onto Rabbit Lane for .6 mile to farm lane, turn right. In East Hanover Twp., Dauphin Co., Pa.

Zetor Crystal 10011 turbo diesel tractor w/cab. only 30 hrs; Same-Leopard 85, 4x4 diesel tractor w/cab, 300 hrs.; Power King 2418 all gear drive tractor w/3 pt. & culti; Int. 710- 3 pt. semi mtd. 4 bot. auto pl; Oliver 10' transport disc; Dunham 12' cultimulcher w/dual transport wheels; Ontario 13-7 hoe grain drill; JD-3 pt. tool bar corn planter w/24-B seed hoppers; JD Van Brunt 15 dbl disc grain drill w/fert & grass seed; 3 pt. 2 r culti; Avco NI cut/Ditioner; 3 pt. 4 wheel hay rake; JD hay crimper; NH 310 hayliner baler w/thrower; Int. 101 self propelled combine w/10' grain head; 2-8'x16' wdn. bale side wagons one w/hyd. dump; Mayrath 32' bale & c elev; drag elev; 20' tube hay elev; NI #323 one r c husker; Brady mod 950 grinder mixer w/hyd augers (nice); NH #36 flail chopper; 8' lime drill; 3 pt. crane; circular buck saw; Kawasaki 6.5 hp gas engine; Kawasaki 250 Prairie three wheeler w/differential 259 miles; Super Bronc 8 hp trail bike; plus misc shop tools; approx. 25 ton mixed hay, approx. 5 ton straw.

TRUCK- 1983 Toyota diesel, 5 spd. pickup, 12,850 miles.

HOUSEHOLD- Wringer washer, recliner chr; playpen, Phaff zig zag sewing machine; Plus other misc. household items.

Terms- Cash or check

FOR:
MRS. ALBERT (MAY) HUNSICKER
Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. license #AU-001809-L

Refreshments available

PUBLIC AUCTION

OF SHEET-METAL FABRICATING and MACHINE TOOLS

SATURDAY, FEB. 15, 1986

AT 10:00 A.M.

Klaue Engineering, due to expanding its engineering and design facilities, will sell at public auction the following listed sheet-metal fabricating and machine tools no longer pertinent to their needs.

SALE LOCATION: Take Rt. 30 bypass, 6 mi. east of York or 14 mi. west of Lancaster, to Hallam Exit, take Rt. 462 east to center of Hallam Borough. At Broad St. turn north, proceed up hill to last building on left. Signs posted on day of auction.

Bridgewood vertical milling machine * Ron Fu 110 volt, 8-speed milling and drilling machine * Lincoln DC-250 Ideal Arc welding machine * Lincoln wire feeder mig gun * Lincoln high-frequency Tig welder (attachments will be sold separately) * National 16-gauge 4-foot sheet-metal shears * National 4-foot sheet-metal brake * Heavy-duty 8-foot sheet-metal brake * 3-foot sheet-metal rollers * Ocking 3-phase mechanical iron worker * Sawmaster 110-volt DM-350 contour bandsaw with blade welding attachment * Horizontal cut-off bandsaw * Hitachi 12" carbide cut-off saw * Wilton Model 3535 horizontal bandsaw * Orbit 12-speed, floor model, industrial drill press * Baldor double-wheel pedestal grinder * Jet belt and disc sander * Complete Acetylene cutting outfit on cart * Raymond 4000 lb. capacity 24-volt fork lift * Solar 660 fleet battery charger * 4 x 8 ft. x 1" plate steel welding table * Welding booth with curtains * Mechanical bar bender * Milling cutters * Milling set-up tools * Machining vises * Collets * Portable sheet-metal nibblers * Power screw drivers * Jig saws * Drills * Drill bits * Welding clamps * Roller feed track * Wood work benches * Parts bins * Miscellaneous items. Most items in excellent condition. Everything sells. NOTE: few small items, be on time.

TERMS: CASH OR APPROVED PA CHECK

LUNCH AVAILABLE

Owner
KLAUE ENGINEERING

Auctioneer:
Frederick L. Toomey C.A.I.
PA License #AU-1297-L
Ph. 755-6105

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

18th ANNUAL SPRING SALE

For Gordonville Fire Co.
SATURDAY, MARCH 8, 1986
8:30 A.M.
Located Gordonville Fire Hall,
Gordonville, PA
Farm Eq., Livestock
Household Goods & Quilts

Items will be sold on commission. Goods will be received March 3 thru March 7.

For Consignment information call:
Roland: 717-768-8136 and/or
Harry: 717-768-8658

Terms by
SALES COMMITTEE
717-768-3869

Auctioneers: Ron Funk &
Local Auctioneers AU-314-L

PUBLIC AUCTION

MODERN FARM EQUIPMENT
TRUCK & CAR
HAY; STRAW; OATS
SATURDAY, FEB. 22, 1986
at 10 A.M.

(3 miles N. of Easton) exit off Rt. 22 at 25st St. exit, take Rt. 248 N. approx. 3 miles to Northwood Racquet Club, turn W. onto Northwood Ave, to 1st farm, Northampton Co., Pa.

Tractors

JD 4230 diesel tractor w/sound guard cab, heat, air, wf, p shift, dual outlets, 1905 hrs; JD 4230 diesel tractor w/pops cab, wf, quad range, dual outlets, 1460 hrs; JD 2240 diesel, wf, Hi Lo shift, 1340 hrs; JD 3020 diesel tractor, p shift, tricycle frt, Roll-O-Matic, dual outlets, 2600 hrs.

Tillage

JD 3 pt. 4-16" semi mtd. trip pl; JD 3 pt. 3-16" trip pl; JD 12' transport disc; JD 12' transport cultimulcher; Brillion 14' wing transport harrow.

Planting

JD 7000, 4 r c planter; JD 8350- 18 dbl. disc. grain drill w/grass seed & fert.

Haying

JD 1209 mower conditioner; JD 350-7' 3 pt. mower; Kuhn pto hay rake tedder comb; JD 640 rake w/frt dolly wheel; JD 336 baler w/ejector; 3- 7'x16' bale side wagons; 1- 7x14' bale side wagon; Zimmerman 28' c & b elev; (3) JD 314 Chuck Wagon.

Combine

MF 300 w/10' grain head (nice).

Misc

NI 319 two r mt. c picker w/12 roll husking bed; Arts Way 425 grinder mixer; Brady 840 two r stalk shredder; JD 15-A flail chopper; gravity grain wagon w/auger unload; JD 148 loader w/6' bucket & manure fork; 3000 Watt port generator; 4R JD Culti.; JD 34 manure spreader w/hyd end gate; Oliver 4 r weeder w/seeder attach; 4 sec. harrow; 3 sec. steel land roller; 36' ext. ladder; 16'-6" grain auger; clipper grain cleaner; Oliver single r potato digger; JD 3 pt. 140 weed sprayer; JD 10' lime drill; two wheel trailer; air comp; 185 AMP elec. welder; transmission pump; 10 bales twine; JD 8 hp 110 riding mower; 2- 275 gal. fuel tanks; 250 gal. fuel tank; scalding trough; 2- ci butchering kettles; Hobart self contained meat grinder; sausage stuffer; vise; 8" & 10" table saws; butchering laddles; few milk cans; 500 lb. platform scale; 24- Starline Stanchions; 15- water fountains.

Truck

1972 Ford- F600 w/12' dump, 19,030 miles.

Car

1977 Ford LTD, 17,000 miles.

Farm Produce

5000 bales wheat straw; 800 bales oats straw; 900 bales 2nd cutting alfalfa (no rain); 3000 bales 1st cutting alfalfa (no rain); 1000 bu. oats.

AUCT. NOTE: This is exceptionally clean equip. Insp of equip. prior to auction by appt. only. Call 253-6609. No unscheduled visits accepted.

TERMS: Cash or Acceptable Check
Refreshment Available

For
LIEBERMAN FARMS, INC.
Conducted by
RALPH W. ZETTLEMOYER
AUCTION CO. INC.
(215) 395-8084
Pa. License #AU-001809-L

MON. MAR. 17 - Public Sale of Farm Eq. and 3 Tractors for Ronald M. Carper, RD 1, Manheim, PA. Along Landisville Rd., just W. of Rt. 72 in E. Petersburg on Graystone Rd. to Landisville, PA. Wolgemuth Auction Service.

TUES. MAR. 18 - 9AM Dairy Cattle, Farm Mach., Furniture. Located in Huntingdon Co., 1 mi. S. of Allensville on Rt. 655. George & Anna Hartzler, Owners. Mark Glick, Auct.

TUES. MAR. 18 - Farm Eq. Dispersal for Merion Mooney. Located midway between Chambersburg and Shippensburg, PA. Raph W. Horst, Auct.

TUES. MAR. 18 - 7:30PM Easter Lamb & Goat Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

WED. MAR. 19 - 3PM Easter Lamb & Goat Auction. At the Belleville Livestock Mkt., Belleville, PA.

WED. MAR. 19 - 10AM Farm Mach. & Related Items. Moved from Boiling Springs Farm to our farm along Stumpstown Rd., Mechanicsburg. D. Herbert Ritter, Owner. Foreman, Auct.

WED. MAR. 19 - 9:30AM Tractors, Farm Eq., Truck, Potato Eq. Located: S. of Red Lion, PA, off Rt. 74 at Collinsville Discount (Car Wash), turn W. on Workinger Rd., go to 2nd road on right Warner Rd. turn right 2nd farm, or at Brogue Post Office turn W. on Muddy Creek Rd. to Air Port Rd. & turn left to 2nd farm. Ralph Warner, Owner. Blaine N. Rentzel, Auct.

THURS. MAR. 20 - Complete Dispersal Modern Farm Mach., Feeder Cattle, Hshld. Located RD 1, Richfield, PA. Jacob & Orpha Brubaker, Owners. Brian D. Imes, Auct.

THURS. MAR. 20 - 10AM Farm Mach., Hay & Straw. Located along Fruitville Pk., Manheim, PA. By: Mr. & Mrs. Samuel Cassel. J. Omar Landis Auction Service, Jay M. Witman, Auct.

FRI. MAR. 21 - 7PM Horse Sale. New Holland Sales Stables, Inc., New Holland, PA.

FRI. MAR. 21 - "Special" Spring Easter Lamb & Goat Sale 2PM; Rabbits and Poultry 11AM. Gates open 8AM. Carlisle Livestock Market, Exit 12 off I-81, Carlisle. 717-249-4511.

FRI. MAR. 21 - 9AM Spring Consignment Auction of Mules, Farm Mach., Tools. Located in Centre Co., ¼ mi. W. of Rebersburg, PA, turn S. off Rt. 192. Mel Stoltzfus, Owner. Mark Glick, Auct.

FRI. MAR. 21 - 6:30PM Feeder Pig & Feeder Cattle. Keister's Middleburg Auction, Middleburg, PA.

SAT. MAR. 22 - RD1, Duncannon, PA. Owen Ebersole Estate. Kling's Auction Service.

SAT. MAR. 22 - Farm Mach. & Related Items. Located 6 mis. S. of Richfield, & off Rt. 104, PA. Elwood Flowers, Owner. Brian D. Imes, Auct.

GEO. V. SEIPLE & SON ANNUAL PUBLIC SALE

TUESDAY, MARCH 25, 1986
Starting 9:30 A.M. Sharp
LOCATION: RD #2 Van Buren Road, Easton, PA.

A complete assortment of tractors and all type of farm equipment. Consign your surplus machinery to our sale.

For more information call (215) 759-7141 or (215) 258-7146.

Auctioneer:
Ralph W. Zettlemoyer Auction Co., Inc.
Pa. License #AU-001809-L

SEIDOF'S ANNUAL CONSIGNMENT SALE

SATURDAY, MARCH 29, 1986
AT 11 A.M.
Old Rte. 209 & 115 Int. -- Sciota, PA.
Call 717-992-4611
DICK & DAN SEIDOF
Auctioneers
AU-000825-L &
001281

AUCTION

The undersigned will sell at the farm located along the O'Possumtown Pike, just off US Rt. 15, north of Frederick City. Turn on Willow Brook Road at Beckley's Motel or off of Motter Ave. exit of US Rt. 15, near the Frederick Shopping Center, Frederick Co., MD. Follow sale signs on:

SATURDAY, FEBRUARY 15, 1985
At 10:00 A.M.

4 TRACTORS

IHC 856 W/A, 3 pt. turbo diesel tractor w/540/1000 PTO, 20" tires; IHC 806 W/A, 3 pt. diesel tractor w/540/1000 PTO and winter cab; IHC 560 gas, standard hitch row crop tractor; Oliver 1655 diesel W/A; IHC 3000 manure loader w/2 buckets and hay spear; JD 5x16 semi-mount trip back plow (new frogs); IHC 10 shank trailer chisel plow; IHC 470 13' disc harrow; Miller disc harrow; IHC 4 row, 3 pt. cultivator; IHC spring tooth harrow; Brillion 12' single row cultipacker.

PLANTING AND HARVEST EQUIPMENT

NH 852 round baler; NH 1469 SP haybine w/3 cyl. Deutz; NH 451 3 pt. sickle mower; NH 256 rake; JD hay tedder; Little Giant 45' PTO elevator; Farm Built round bale wagon; IHC 650 Harvestore w/2 row narrow and wide row head and pickup head (recently rebuilt); IHC 56 blower w/heavy duty shaft; (3) Grove 3 beater silage wagon, 2 with roofs; IHC 110 3 beater silage wagon with roof; JD 7000 (4) 30" ROW CORN PLANTER WITH DRY FERT. BOXES AND DELUXE MONITOR; JD 18x7 double disc grain drill; NI 325 2 narrow row corn pickers; (2) Farm Built gravity dump wagon.

MISC. EQUIP.

NH 244 hydraulic tail gate spreader with top beater; Century 500 gal. field sprayer with foam marker; JD 870 tank spreader; 1000 gal. S/S nurse tank; Woods C114 rotary mower; fert. auger for side dump wagon; (6) wooden hay silage bunks; 3 round bale feeders; 30 head T/A feeder cart; tractor weights; tractor chains; metal gates; 1976 IHC Loadstar 1600 w/14' Parkhurst grain dump body w/fold up cattle racks, 345 eng., 5 SP trans., 2 SP rear, good- very good condition.

365 BARREL WIRE CORN CRIB WITH ROOF
HEAVY DUTY TYPE FOR LINER TO HOLD SHELL CORN
1000 GALLON MUELLER S/S MILK TANK - DOUBLE FAN COMPRESSOR

AUCT. NOTE: Sellers have always had pride of ownership and the equipment is field ready condition.

SALE ORDER: Be early. ½ hour of small items, then equipment, tractors, crib and milk tank.

SINCE 1920

Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"
RONALD AND ERMA BROWN
Frederick, MD
301-694-8070
Sidney Lease, Clerk
Food Available

PUBLIC SALE

Located in Cumberland Co., off route 233 at Ginters Mill, located on Pipeline Road, 6 miles North of Newville, Pa. (Watch for Sale Signs)

FRIDAY, FEBRUARY 14, 1986
AT 9:30 A.M.

TRUCKS

1974 International 2070A: 10 wheel dump truck, 238 Detroit Diesel, 10 speed, 19' bed; 1966 Ford Grain Dump Truck: 14 ft. dump body, 5' high sides; 1964 Ford 800 Lime Spreader Truck: works good; 1962 Dodge Dump Truck: Coal truck, scissors action dump.

All trucks except Dodge are inspected and road ready — Dodge is Farm Truck.

TRACTORS

Ford 8000: full weights, dual power, new rubber, good tractor; Ford 7000: full weights, new rubber all around, clean tractor, runs good; International Hydro-70 tractor: cab & air, new rubber, good tractor; Gehl 4400 Skid Loader: recently overhauled engine, 2 buckets.

TILLING EQUIPMENT

I.H. 710: Auto-reset plow, 5-18" bottoms, semi-mtd.; Bush Hog: 13½ ft. heavy disc; Brillion 14 ft. Transport Harrow; Dunham Cultipacker with Transport wheels; Brillion 9-tooth 3pt. Chisel Plow.

PLANTING & HARVESTING EQUIPMENT

White 5100: Notill, 4-row narrow planter, air planter, Insecticide boxes, dry fertilizer, good planter; I.H. 510: 16 double disc drill, fertilizer & grass seed attachment; N.H. 770 Harvester: 2 row narrow Corn head; I.H. 350 Harvester: pickup head & 1-row corn head; Massey Ferguson 510 Diesel Combine: cab & air, 13 ft. grain platform, 4-row 1143 narrow corn head, sold separately; M.M. Model D Corn Sheller: pto, good shape; 2 Gravity Bin Wagons: both with heavy running gear; 2 Grove 2-beater Forage Wagons.

HAY EQUIPMENT

N.H. 479 Haybine: N.H. 30 ft. Elevator; N.H. 278 Baler with Kicker — elec. controls on kicker; Flat-Bed wagon; 3 Bale King 18' Bale wagons with 10 ton running gear.

MISC EQUIPMENT

N.H. 519 Manure Spreader: hyd. tailgate, 2 beaters; 80 gal. Fuel Tank for Pickup Bed; ½" Drill Press; 20' Cardinal Elevator; 3 pt. 2-row Corn Planter; 4 Standard Equipment Milking Parlor Stalls; Rain Master pto Irrigation Pump: 1800 ft. of 4 inch pipe & sprinklers, Works good; 3 pt. Cement Mixer; 3 pt. Sub-Soiler; Little Giant Corn Drag Elevator; 3 pt. 2-row Cultivator; Bedding Chopper; 5 hp Gas Motor; Asst. Hydraulic Cylinders.

LIVESTOCK

30 head of Home-raised Holstein Feeder Steers: (300-600 lbs.)

2 Wagon Loads of Misc. Farm Items & Supplies

Owner
MRS. NORMAN REINFORD, JR.
(717) 776-3389

etc

Starline Tank Spreader; 9x18 Pipe-Rack Bale Wagon: 10 Ton Running Gear; 300 Gal. Sprayer Tank on Skids for Pickup: 32 ft. Booms, Briggs motor; N.H. 40 ft. Skeleton Elevator: Transport; Ford Hopper Blower; N.H. 276 Baler with Kicker; J.D. 5-Bottom 16" Plow, 3 pt.; Case 970 Tractor: Power Shift, Cab & Air, Good Rubber; A.C. 600: 4-row Air Planter, 30 inch rows; Ford 6600: Dual Power, New Tires, Good Tractor; Massey Ferguson 510 Diesel Combine: Cab & Air, 13 ft. Grain Head; Brillion 12 ft. Transport Cultipacker; Badger 1500 Gal.: pto, Vacuum, Liquid Manure Spreader.

Not Responsible for Accidents.
Lunch Stand Reserved.
SALE ORDER: Wagon Load of Misc. Items, Machinery, Cattle

AUCTION SERVICE KLING'S

Owner
RONALD REINFORD
MRS. NORMAN REINFORD, JR. & RONALD REINFORD,
Owners

Lic. No. 500 Wickards, Clerks

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR. 22 - Farm Eq. & Tools. Located W. of Lancaster, Rt. 30, Centerville Exit, S. to Columbia Ave., turn left first Rd. right on Kready Rd. Aaron J. Brubaker & Gary R. Bender, Owners. Paul E. Martin & John D. Stauffer, Aucts.

SAT. MAR. 22 - Lancaster Farm Toy Auction, Show & Sale: 9AM to 3PM. Auction Starts at 5PM. Located Lancaster Treadway Inn, Rt. 30 & Oregon Pk. (Rt. 272), Lancaster, PA. Wally Hooker, Auct.

SAT. MAR. 22 - 11AM James M. Brubaker Farm Implements. Located Chestnut Hill Rd., East Cocalico Twp., PA. Paul & LeRoy Horst, Aucts.

SAT. MAR. 22 - 9:30AM Farm Eq. ½ mi. S. of Lemasters, Franklin Co., PA, 15 mis. SW of Chambersburg, PA, at 5342 Lemar Road, Mercersburg, PA. Galen K. & Laura Heckman, Owners. J. Robert Meyers, Auct.

SAT. MAR. 22 - Hydraulic and PVC Supplies, Hardware, Dog Kennels. Located along North Shirk Road, 1 mile North of Rt. 23, New Holland. Beiler's Hydraulic Owner. Nevin Z. Martin and Lewis B. Groff Auctioneers.

SAT. MAR. 22 - 9:30AM Full line of Farm Machinery, 7 Tractors, etc. Located 4 miles West of Mill Hall, Clinton Co. Owners Johnson Brothers. Auctioneers Mark Glick and Fraley Auction Company.

SAT. MAR. 22 - 9 AM 10th Annual Gap Fire Co. Sale. Located at the fire hall, 15 miles east of Lancaster, just off Rt. 30 and 41, Gap, PA. For information call Elvin Beiler, 717-442-9549.

SAT. MAR. 22 - 11AM Eastern Shore Showcase Sale, 50 registered Holstein Calves & Heifers. Hunter's Sale Barn, Rising Sun, MD.

TWO DAY AUCTION

MODERN FARM EQUIPMENT; TRUCKS; HAY; STRAW WORKSHOP EQUIPMENT; BUTCHERING EQUIPMENT HOUSEHOLD GOODS; ANTIQUES

TUESDAY, FEBRUARY 25, 1986 at 11 A.M.
&
SATURDAY, MARCH 1, 1986 at 10 A.M.

Between (Reading & Kutztown), turn East off Rt. 222 at the Stage Coach Restaurant, onto Rt. 73 toward Blandon for two blocks to traffic light, turn toward Fleetwood 1½ blocks, then take East Wesner Rd. approx. ¾ mi. straight to Farm, Berks Co., Pa.

TO BE SOLD TUES. FEB. 25, 1986 at 11 A.M.

Tractors

JD 4020 tricycle diesel w/side console, syncro & dual outlets; JD 4010 tricycle diesel w/duals; JD 3010 tricycle diesel; JD 2010, wf, loader for same; JD Cyclone A w/roll-o-matic (late mod); JD Cyclone B w/roll-o-matic.

Tillage

JD F-350 semi integral 5-16" pl; JD F-125, 3 pt. , 4 bot pl; Hutch Master 10' transport plowing disc; JD 12'-6" mod 210 transport disc; 13'-9" steel land roller; JD 10' roller harrow; 3 pt stone puller; Dearborn 3 pt single R & L plow; JD 3 pt one tooth subsoiler.

Planting & Haying

JD 7000 four r c planter w/all attachments & monitor; JD-FBB-15 dbl disc grain drill; JD 1209 mower conditioner; JD #10 side mtd 7' mower; JD #640 rake w/dolly wheel; Fahr Centipede 16' hay fluffer tedder; JD 336 baler w/ejector; (2) NH 8'x14' grain dump trailers w/bale sides; JD 8'x14' grain dump trailer w/bale sides; Co-op 28' bale & grain elev; King Wyse 24' bale & grain elev.

Forage & Misc.

JD #38 forage harvester w/one row & two r c heads, also grass pick up; JD 115 frt & rear unload three beater chuck wagon; JD 60-H PTO-1000 RPM forage blower; Fox PTO forage blower; NI #327 pull type c husker; NH #519 two beater manure spreader w/hyd end gate; JD #40 manure spreader; Gleaner E-3, SP combine w/cab & air; 10' grain head w/hume reel & #328 two r c head; Allied 51'-8" transport grain auger; 16'-6" grain auger; 16'-4" grain auger w/hopper; JD #301 trl type fert spreader; 5 sections 3'x7' grain drying screens; 4" grain tubes; ½ ton feed mixer w/motor; Dillinger 10" hammer mill; lime spreader; Around the farm step-in tandem axle cattle trailer; Ford 3 pt 5' rotary cutter; 3 rubber tire feed carts; 250 gal fuel tank w/elec pump; 10½' V type sn pl; 3 tons roasted soybean meal.

Hay

Approx. 40 ton mixed & some straw.

Trucks

1966 GMC 4000 diesel w/350 bu grain dump; 1967 GMC six cyl ¾ ton pickup.

NOTE: This equipment in decent condition.

TO BE SOLD SAT. MAR. 1, 1986 at 10 A.M.

Tractor

JD LA w/pl & culti, in nice condition.

Tools

22 gal air comp; hyd tire changer; elec drill & press stand; wheel pullers; elec hack saw; Craftsman 4" jointer planer on stand; chain hoist; blacksmith forge; transmission greese filler; coal & wood garage furnace.

Butchering Equipment

Enterprise 32 meat grinder w/motor mtd on cherry butcher table; butcher bench; meat & mixing table; butchering utensils, scrapple dishes.

Misc.

Steel animal traps; Perfection wooden hand washer made in Fleetwood; Maytag antique washer w/table top; wringer washer; Quasar 21" console color TV; Kitchen Aide port dishwasher; White Westinghouse elec kit stove w/spd broil attach; Unico 30 cu ft upright freezer; Westinghouse refrig-freezer comb; upright piano; 6 pc veneer painted BRS; Lazy Boy recliner; grain cradle; new dog house; youth bed; old panel house drs; printed feed bags; hand wrought barn door hinges; misc glassware & dishes.

Boat, Trailer, Motor

Holiday 17' fiberglass boat w/trailer & 45 hp Mercury motor.

NOTE: Sale order for Sat. Mar. 1–Tools & equip. 1st, Household goods approx. 12 Noon.

TERMS: Cash or Acceptable Check

Refreshments Served

For
HAROLD & ELEANOR BURGERT

Conducted by
RALPH W. ZETTLEMOYER AUCTION CO., INC.
(215) 395-8084
Pa. License #AU-001809-L

FRALEY'S
ALL DAY
FARM MACHINERY
Consignment Auction

3 Miles E. of Muncy, Pa. at Clarkstown

MARCH 8, 1986

9:00 A.M.

Selling Approx. 20 to 25 Tractors, Combine, Vehicles, Hay & Straw. All Kinds of Farm Machinery including Tillage, Harvesting, Planting, Etc. This is looking like a good sale with much interest already. Call now to consign.

To receive the best Advertising Coverage on your Machinery Please call (717)546-6907 before February 15th.

We will be accepting Machinery (No Small Items) on Monday, March 3, until Friday, March 7 at 6 00 P M --No Machinery will be accepted on Saturday Morning

Reasonable Commission Rates

Conducted By
FRALEY AUCTION CO.
LICENSED & BONDED
Auct Lic No AU-001194-L
R.D. 1, Muncy, Pa. 17756
(717)546-6907
Lycoming County's Foremost
Farm Auction Specialist

Lunch Available

PUBLIC SALE
OF FARM MACHINERY AND BO-MATIC MILKER UNITS FOR PIPELINE

Along Harmony Ridge Road. From Wakefield off Route 222 go west on Furniss Road app. 3 mile to Harmony Ridge Road to sale. 18 mile south of Lancaster, Drumore Twp.

FRIDAY, FEB. 14, 1986
10:30 A.M.

I.H. 1066 Diesel w/Canopy
JD 4000 w/Cab & New Rubber
JD 4010 Overhauled 1 Yr. Ago
JD 3010 Good Rubber Overhauled 2 Yrs. Ago
JD 1530 Newly Overhauled w/JD 48 Loader and Hyd. Bucket
All Above Tractors Are Diesels And In Good Mechanical Condition

IHC 5 bottom 18 in. auto. reset plow; J.D. 4 bottom 16 in. trip bottom plow; Ford 3 bottom 16 in. high clearance plow; IHC 13 ft. chisel plow (No. 55 trailer); Glenco field spring cushion 10 ft. field cultivator; JD 13 ft. 6 in. BWF disc (transport); JD 10 ft. cultimulcher; 2 Chatanooga cultipackers 11 & 12 ft.; Case 9 ft. offset disc; JD #10 side mounted mower; JD #5 mower; JD 700 Grinder Mixer; New Holland 479 haybine; MC 7 ft. rotary scythe; New Holland 276 baler w/thrower; JD 640 hayrake w/front wheel; Mayrath PTO 32 ft. elevator; short elevator PTO; 1 hay rack wagon; 1 flat wagon; 3 pt. big round bale fork.

IHC 6 Row 400 Air Planter w/Monitor

New Idea 325 2 row narrow picker; 2 J & M bin wagons; IHC 4 row rear mount cultivator 3 pt.; JD 3800 forage harvester w/2 row narrow head & hay pickup & high moisture corn attachment; 2 JD 214 forage wagons; 1-115 wagon; AC silage blower w/haylage attachment; Stauffer transplanter for tobacco & tomatoes; 2 row tobacco hoer; JD 44 manure spreader; JD 16A flail chopper; JD 8 ft. angular snow plow; JD 15 disc FBB drill hyd. lift; Easy-Flo fertilizer drill w/seed att.; post hole digger; field sprayer 300 gal. fiberglass tank; small elevator; tractor chains; front weights for IH; Many JD Coulters; 16 ft. hay rack w/metal sides.

Dairy Equipment

5 Surge Milker Pails; 6 complete Bo-Matic milker units for pipeline or parlor; elec. driven dumping station; milk strainers & buckets; feed cart; artificial breeders tank; bray breeding board; wagon load of small items not mentioned

Terms by
ROBERT & MARGUERITE McCAULEY
717-548-2771
J. Everett Kreider Auct.
AU512L

Lunch by Robert Fulton Auxiliary

PUBLIC SALE
Orville F. Stauffer Estate
Mt. Aetna Orchards
REAL ESTATE & PERSONAL PROPERTY
WEDNESDAY, FEB. 26, 1986

10:00 A.M.
Real Estate 1:00 P.M.

Sale to be held on premises Mt. Aetna Orchard Rt. 501-2½ miles North of Myerstown, Leb. & Berks Co., Pa.

Mt. Aetna Orchard; approx. 128 acres, Farm Market & Plant. w/lg. pond approx. 3 to 4 acres used for irrigation facilities. Consisting of: **Cement block & frame enclosed market area & plant** w/cold storage rooms w/ammonia system approx. 30,000 bushel capacity (storage rooms approx. 28'x28'x12', 28'x28'x12' w/walkin freezer, 16'x56'x8', 30'x56'x8', 110'x60', & 45'x15') grading & sorting rooms (approx. 45'x48' & 25'x70'), & men's & ladies toilet facilities.

Frame Office Building approx. 26'x16' w/electric heat, built-in air conditioning unit, electric hot water heater & powder room.

2½ Story Frame Dwelling: kitchen, living room, dining room, sitting room, 3 bedrooms & bath. Oil fired steam heat.

1½ Story Frame Summer House: kitchen, living room, 2 bedrooms & bath. Oil fired hot water heat.

Metal & Frame Implement Shed: approx. 45'x15'x15' w/oil pit. Plus other misc. buildings.

For inspection of property phone auctioneer 717-865-5129

Listing of Personal Property at later date.

Terms & Conditions
by order of
GRACE G. STAUFFER Executrix
HENRY J. STEINER Atty.

Clayton C. Kleinfelter Sr. & Sons
Auctioneers AU-000497-L
105 Chapel St., Lebanon, Pa. 17042
Phone "717"-865-5129 or "717"-272-7078

PUBLIC AUCTION
Modern Farm Equipment & MC 10-20 Tractor
Friday, Feb. 21, 1986 at 10 AM

½ mile N. of Boyertown, turn N. off Rt. 100 onto County Line Rd. to stop sign, turn R. onto Swamp Creek Rd. to Farm, Mont. Co., Pa.

TRACTORS: Oliver 770 tractor w/3 pt & p str; JD 2010 3 pt, wf, p str, sn pl & weights; Super C Farmall w/frt mtd c planter & 2 r culti & 7' mower; Farmall A w/pl & culti; JD Cyclone A w/roll-o-matic; Farmall Super H tractor; **ANTIQUE MC 10-20 tractor (runs).**

TILLAGE: JD 3-14" 3 pt pl; MC 2-12" trl pl; Oliver 3-14" Raydex trl pl; MC 7' disc; MF 6' dbl cultipacker; Brillion 8' cultipacker; JD 3 sec harrow; 2-12" pl.

PLANTING & HAYING: Int 456 4r c planter w/herb attach; Int 16-7 single disc grain drill; NH 460 haybine; MC hay conditioner; MC 14-T rake; NH #65 PTO baler Grimm PTO hay tedder, used 2 yrs; four wheel trailers; Smoker 30' bale elev.

MISC.: MF #35-8' s p combine; NH 331 three beater PTO spreader; NI 323 c husker; Little Giant drag elev; Ford 3 pt 5' rotary cutter; JD #43 PTO c sheller w/cob elev; JD two hole o sheller; Lely 3 pt fert spreader; 16' alum elev; JD 200 gal weed sprayer; 2 NH 100 bu gravity wagons; Iron Age two r p planter fert boxes, need help; 3 pt potato pl; 3 pt r marker; hyd cyls; Sears ½ hp comp; 500 lb. platform scale; 38' wdn ext ladder; 24' alum ext ladder; lg anvil; 4½" bench vise; JD 14" chn saw; antique straw cutter; JD 70 riding mower; poultry equip; mod A frame & chassis; Overland frame & chassis; Central tractor hy p washer; ½ hp water pump; 38"x74" walk-in cooler dr & comp unit only; Keenco elec egg scale; stoneware rabbit dishes; stoneware crocks & jugs; Kalamazoo kit woodstove; Kalamazoo parlor heater; child's cradle; approx. 250 hand made clay roof tile; Enterprize 32 pulley meat grinder; sausage stuffer; canning jars; c.i. kettle.

NOTE: To be sold for Ronald Johnson–an Int. #82-7' pull type combine & a 2500 watt gen.

Terms–Cash or Acceptable Check

For
TITUS R. & MARY R. MOYER

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

Refreshments available

PUBLIC SALE

SATURDAY, FEB. 15, 1986

9:30 A.M.

REAL ESTATE, LIVESTOCK FARM EQUIPMENT

Located twenty miles east of Millersburg, four miles east of Gratz, twelve miles west of Route 81 from exit 34. One mile west of Spring Glen, along Route 25. Lykens-Hegins Valley, Hubley Twp., Schuylkill Co., Penna.

REAL ESTATE

104 ACRES, more or less, CROP AND DAIRY FARM

Most all tillable, twenty acres now in permenant pasture, thirty-five acres seeded to Alfalfa Stream through property Well has never failed 3000' plus of road frontage Six room frame house with one and one half baths

BANK BARN- Thirty six comfort stalls, with mats and grates, Gravity flow manure system with large storage area Four double box stalls and two single box stalls, with sliding doors, for Horses, Mules or Heifers Two 14'x50' concrete stave silos eight years old 12'x50' Wood silo six years old Large milk house Heavy Duty 3000 gallon air tank Machinery Storage Shed Shed with Shop and Heifer Pens

LIVESTOCK

Eighty Head HOLSTEIN DAIRY CATTLE
Forty-four Head mature Holstein Dairy Cows
Eighteen Bred Heifers
Twelve Open Heifers
Six Calves from one month to four months old
Most all sired by or bred to "AI" sires
365 Day Rolling Herd Average 20,600 Milk, 650 Fat, 3 5 test D H I A records available day of sale
This is a good herd of home raised animals with dairying qualities to match their records
One Pair of three year old Sorrel Jack mules ready to work
One Pair of 7 and 8 year old Sorrel mollie mules with good size
One Pair of smooth mouth Buckskin mules good workers
One odd sorrel mule

FARM EQUIPMENT

John Deere "60" tractor on steel, New Holland #273 baler with kicker, Gehl "600" Harvestor with V 8 150 h p Catipillar engine, three screens and long table, Vicon 8' mower with 50 h p VW power unit John Deere Max Merge corn planter with liquid or dry fertilizer attachment and No till option, Stoltzfus over size liquid manure spreader Case flail stalk chopper with 6 cyl Continnantal engine Liltson rotary beater with Wisconson engine
New #256 hayrake used two seasons Grimm hay tedder Farmec 30' elevator with gas engine New Holland 48 mow bale conveyor with air motor Two steel wheel wagons with 16' beds and hay racks
McD 3 steel bottom 14" trailer plow, John Deere KBA 24 disc harrow Dunham 12' double cultipacker McConnel 12 spring harrow Ontario 13 disc grain drill, lime and fertilizer drill
McCurdy New Holland and Farm made Gravity bins on running gears New Idea 12A manure spreader five fore trucks Zook manure pit elevator with good chain and paddles
Hyd system controls for mower or corn planter 2200 gallon liquid fertilizer storage tank, two 275 gallon fuel tanks two 14 two 12 and two 10 metal gates Richie water fountain with gas heating unit eight calf hutches eight set of front gears collars bridles lines jockey sticks 1 2 3 4 5 and 6 horse hitches three ton fertilizer forks shovels wheelbarrow hand tools etc

HAY CORN ENSILAGE

Approximately 50 ton First Second Third and Fourth cutting Alfalfa hay
Approx 20 ton corn ensilage Approx 100 ton of Hi moisture ground ear corn Approx 15 ton ear corn
DAIRYING EQUIPMENT--Girton 600 gallon bulk tank, Deutz 27 h p diesel engine 5 h p cooling compressor Four Bou Matic 60 lb milking units with four way and Silicone inflations like new One 80 lb pail Bou Matic vacuum pump Hydraulic pump, Sputnik transporter stainless twin tubs buckets, strainers, Automatic milker washer
Fibre glass feed cart Smoker Hand a matic ensilage cart
Two electric fencers Semen tank Model XR16 Semen including Gemini Jet Stream Trump Standard Stewart and others

Sale at 9:30 A.M.
Real Estate 10:00 A.M.
10% down
Balance on or before April 1, 1986

Owners,
MELVIN E. AND RUTH F. STOLTZFUS

Ken Covelens, Atty.
Diffenbach's Auctioneers
225L
Ph. 717-393-4464

Lunch Available

FREE BUS TO LEAVE HONEY BROOK AT 6:45 A.M.
Call John Martin 717-354-4996

AUCTION

3.8 Acre Horse Farm

SAT., MARCH 1st, 1986 at 1 P.M.

¼ Mile N. of Rt. 23, Upper Leacock Twp., Leola, Lancaster Co., Pa.

Brick & Stone Ranch Home- 3 bedrooms-modern kitchen & bath, living room & dining rooms have hardwood floors. Stone fireplace & full basement- 30'x100' 2 story barn/14 box stalls, inventory & tack room.

Training Ring--"A" Frame Cottage
Inspection Sat. Feb. 15 & 22 from 12 to 4
or call Auctioneer

Owners,
AMOS Z. & NAOMI L. EBERSOL

Claude F. Bechtold, Auctioneer
717-397-9240--Pa. Lic. #AU-2176-L
R. Douglas Good, Atty.

PUBLIC SALE

TUESDAY, FEBRUARY 11, 1986

10:00 a.m.

Located three miles north of Oxford, five miles south of Kirkwood, three-fourth mile east of Route 472, along Jackson School Road, Lower Oxford Twp. Penna.

REAL ESTATE

FIFTY-One ACRE FARM

Stone House- four rooms and bath.

Bank barn- thirty eight chain tie stalls; Box stalls; Horse stalls; Milk house; Corn barn; stripping room; 14'x65' concrete stave silo; Barn scaffolded for tobacco. Well. Stream through pasture. Also offered at same time adjoining 24 acres for neighboring estate.

LIVESTOCK

Sixty HEAD HOLSTEIN DAIRY CATTLE

Thirty-eight mature holstein cows, in all stages of lactation.

Twenty-two Holstein Heifers, one Bred, Eight breeding age.

Balance from three mo. to one year old.

Registered stock Bull-Son of Chairman, born 3-23-84.

A good herd of young animals.

HORSES AND MULES

One pair of grey mules; One pair of Sorrel Horses; One odd sorrel mare; All well broke.

FARM EQUIPMENT

Oliver "88" gas tractor on steel; New Holland #268 baler; New Holland #456 &' mower with Hyd. system and Honda engine; New Idea crimper New Holland flail chopper; VP 4 Wisconsin engine; New Holland #256 Hay rake; Pequea manure spreader; new last fall; Oliver two bottom 12" plow; Papec 16" ensilage cutter; McD corn binder; John Deere #999 corn planter; New Idea tobacco planter; Field sprayer, with Fibre glass tank 12 row boom and Honda engine; Gravity bin on running gears.

Three steel wheel flat bed wagons; Case 24 disc harrow; John Deere spring harrow; tow fore-trucks; one with auto-turn; two cultipackers; McD riding cultivator; weeder; steel roller; New Holland #202 manure spreader for parts.

Harvey 9" hammer mill; 18'x3" grain auger; dirt scoop; Back pack solo sprayer; New Holland #33 gear box; baler twine; Two Minnich tobacco presses; 9000 tobacco lath; 1000 berry boxes; belts; pulleys.

Six sets of front gears; 1,2,3,4,5, and 6 horse hitches; collars; bridles; platform scales; screw jack; Handy-man jack; log chain; forks; shovels; cutting torch; welding table; two 275 gallon fuel tanks; tobacco shears and spears; sleigh;

30 ton ear corn 15 ton mixed hay Appx. 100 ton corn ensilage.

DAIRYING EQUIPMENT--Mueller 600 gallon bulk tank; Three Bou-Matic milking units with Conde pails and DeLaval pulsators. **SPUTNIK:** Bender washer; Lehigh 5 h.p. cooling compressor; Masport Vacuum pump; Stainless twin tubs; 30 gallon gas water heater; feed and ensilage carts; 6V and 12V fencers; milk cans; Barn Dry; Some household items.

Inspection of property anytime except Sundays.
Possession April 1, 1986
Sale 10:00 A.M.
Real Estate 11:00 A.M.

Owners,
LEVI F. AND MARY R. STOLTZFUS

Ken Covelens, Atty.
Diffenbach Auction's 225L
393-4464

Lunch Available

PUBLIC SALE

OF FARM EQUIPMENT and GRAIN BIN

SATURDAY, FEBRUARY 15, 1986

10:00 A.M.

Location: Lebanon Co., Pa. Midway between Myerstown and Schaefferstown along Rt. 501. Sale sign posted.

FARM EQUIPMENT

M.F. 510 Diesel Combine, 14' Grain Head and 421 Corn Head; Oliver 770 row crop gas, w/3 pt. & power booster; Ford 860 (5 speed); JD 3-16 trailer plow; Ford 101 2 bottom plow; NH 517 manure spreader; Stauffer 2 row transplanter; Harvest handler, 16'; 2 row cultivator; Ford 4 row corn-planter; 275 gal. field sprayer; JD 224T baler w/thrower; Tractor hoer; D2 Sauder loader w/6' scoop; Sauder 7' snow blade; 3 pt. bale mover; 800 gal. Honey wagon; Oliver disc, 20 blade; Oliver 2 section harrow; McCurdy bin wagon; Electric 16' hay wagon; JD 28' elevator w/motor; NI 5 bar rake; Ford 7' mower; 3 pt.; Oliver grain drill, 13 holes; Ford 2 row corn planter, 3 pt.; Trailer 6'x8'; Brillion 10' cultipacker; Farm Boy bin wagon; Python 6"x51' auger; Customgrade 7'x18' trailer; small KBA disc.

Stor-More 6200 Bu. Grain Bin and Dryer (To Be Sold At 12:00)

MISC. ITEMS

Hog feeder 12-8-6 holes, 2 nursery feeders (1 S.S.), 24" variable speed fan, 20" fan, 4" pipe, silage cart, 500 gal. underground fuel tank, 9" silo pipe w/gooseneck, approx. 10,000 tobacco lath, 3 tobacco bale boxes, metal & pipe gates, feed bin hopper, Conestoga wagon jack, 400A Warm Morning, butcher furnace, some building material - used 4x4x16 plywood, some roofing material, wagon load of small items.

HAY - STRAW

Approx. 350 bales of straw & 700 bales of mixed hay. (Straw to be sold in 50 bale lots).

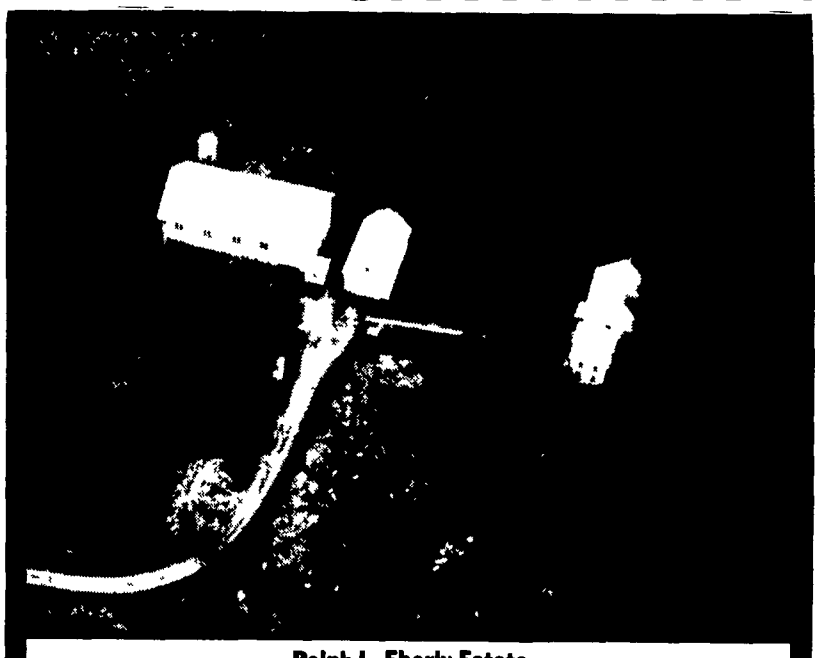
ORDER OF SALE: Small items, Hay & straw, equip.

TERMS: Cash or good check day of sale. ID Required.

Sale by
ALVIN H. & EDNA MARTIN
100 Grumbine Rd.
Myerstown, Pa.
Ph. 717-866-7317

Auctioneers
Melvin Sensenig - 776-5054
Lamar Sensenig - 532-9160
Lic. #AU-001803-L

Lunch Provided - Not Responsible For Accidents



Ralph L. Eberly Estate

PUBLIC SALE

OF VALUABLE REAL ESTATE

SATURDAY, MARCH 15, 1986

2 P.M.

Location: Millcreek Twp.; Lebanon Co., Pa. Along the Stricklerstown Road between Cocalico & Newmanstown.

Directions: From Schaefferstown, Pa. take Rt 419 north to village of Millbach (approx 5 miles) turn right at church, go to stop sign, turn right (go approx. ¼ mi.) turn left (Legislative Rt. 38012) go approx. 1 mi. to intersection (crossroad) turn right onto Stricklerstown Road, go approx. ¼ mi. to 1st farm on the right. 2 miles Southwest of Newmanstown.

Real Estate: Approx 119 62 acre farm w/approx 4521' road frontage approx 96 acres tillable pasture w/never failing stream, 2 story sand stone, 5 bay bank barn, 2 story implement shed w/corn cribs and 2, 2½ story dwellings, 6 Rooms & Bath, Electric Water Hot Water Heating System E M E Coal Stoker 5 Rooms & ½ Bath, Electric Water Electric Heat First Floor Full Cement Basement & Covered Cement Porch

For more information on property phone Auctioneer (717)865 5129 or (717)272 7078

Terms 10% Down, Balance within 30 days
Not Responsible For Accidents

Auctioneers:
Clayton C. Kleinfelter & Sons,
AU-000497-L
105 Chapel St.
Lebanon, Pa. 17042

Terms & Conditions by
ORDER OF ADMINISTRATORS
PAUL A. EBERLY
(717) 949-3653
CURT W. EBERLY
(717) 949-6842
HUGH L. EBERLY
(215) 589-2011
Atty. WM. E. SCHADLER

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR. 22 - Lawn Mower Eq., Parts & Accessories. Located 322 West, turn left on Clay Rd., left on South Fairview Rd. to auction on left. Oberholtzers Sharpening & Repair, Chester Oberholtzer, Owner. Kline & Kreider, Aucts.

MON. MAR. 24 - Farm Eq. Located North Groffdale Rd., Leola, PA. M.M. Weaver & Son Owners. Paul E. Martin & John D. Stauffer, Aucts.

TUES. MAR. 25 - 9:30AM Annual Spring Consignment Sale at Sugar Valley Welding, Loganton, PA. Mgr., Ben Esh. Fraley Auction Co.

TUES. MAR. 25 Special Spring Feeder Cattle Consignment Sale. Carlisle Livestock Market, Exit 12 Off I-81, Carlisle, PA. 717-249-4511.

TUES. MAR. 25 - 9:30AM Geo. V. Seiple & Son Annual Public Sale. Tractors & Farm Eq. Location: RD2, Van Buren Rd., Easton, PA. Ralph W. Zettlemoyer Auct. Co., Inc.

TUES. MAR. 25 - Hamden, NY. Harold Kelly Machinery & Eq. Dispersal. Mged. by: The Cattle Exchange, DeLancey, NY.

AUCTION

LARGE AUCTION
SATURDAY, FEBRUARY 15, 1986

8:30 A.M.

Located at 228 Hollow Road. Take Route 340 East of Lancaster, approx. 8 miles, East of Intercourse to Westview Drive, 1 mile North to Ridge Road, then left along Hollow Road. (Please follow auction signs).

• 85 H.P. MM Tractor Diesel on steel; 28-48 Frick thrasher; NH 276 Pickup baler with 36 H.P. Wisconsin engine; 19 in. Papec silage cutter & pipe; McCormick two-way plow with 16 in. steel bottoms; 2 Perry spring harrows; J.D. KBA 24 disc harrow; J.D. 2 Row potato planter; J.D. 999 corn planter, 2 row; J.D. PTO corn sheller; Weeder; 3 McCormick cultivators; 2 Flat wagons on steel (McCormick & Grove frames); 2 Dump wagons; Wiard 106 plow; Shovel harrow; J.D. grain drill; McCormick grain binder; Olson roto-beater with 36 H.P. Wisconsin engine; Potato digger; Boggs potato grader & table; 28 ft. Lapp elevator; One-horse bob sled; Spring wagon; Carriage; Allis Chalmers sickle bar mower with 25 H.P. Wisconsin engine; Allis Chalmers crimper with PTO; McCormick side delivery rake; 10 ft. Smoker elevator; Myers sprayer with 400 gal. tank; Early 5 H.P. McCormick engine with hydraulic pump & hose on cart; McCormick hay tedder; Lely fertilizer spreader; #10 New Idea manure spreader; Cultipacker; Chicken nests; Hanging feeders; Chicken slats 12x50 in. approx. 600 sq. feet; Sunbeam clipper; 500 Tomato baskets; Air clipper with Sunbeam head; 2-3-4-5 Horse hitches; 4-Horse steel hitch; Check lines; Bridles; Front gears; Collars; 7 Complete sets & harness parts; 5 Log Chains; 2 Gas brooder stoves; Seed cleaner; Wheel barrow; 3 Bag wagons; Old iron trough; Cast iron hog troughs; Platform scales; 2 Tobacco baling boxes; Sizing boxes; 5000 Tobacco lathe; Old wooden shutters; Bushel crates; Old Wisconsin engine for parts; Shafts; Tongues; Milk cans; Coil & carburetor for Model A Ford; Pipes & fittings, sleds, bolts, tools; Table saw; Silage & feed carts; Coleman lanterns; Gas tank, 275 gal. with pump; Counters & kitchen cabinets; Nail kegs; Saddle buck; Iron wheels; Clover seeder; Fly nets for horses; 2 Horse carts; Old pullies; Small 4 wheel wooden express wagon; Old thrasher Jitney tool box; Shears & spears; Fert. attachment for J.D. cultivator; Tobacco hoers; Plus wagon loads of small items.

Milk Equipment - 400 Gal. Jamesway bulk tank; 2 - #52 DeLaval milker pumps; 3 DeLaval milker units; Stainless steel wash tubs twin; strainers & SS bucket with lid; 30 Gal. Gas water heater; SR2 Lister Diesel; Milk scales; Plus more.

3 Pair good mules. Blodgett 2 door commercial gas bake oven & 7 H.P. Petter Diesel with clutch.

ANTIQUES & HOUSEHOLD GOODS

Dovetailed wood box; Treadle sewing machine; German painted vegetable dishes; Oak library table with drawer; Berry set; Peanut Butter glasses; Baking tubs & trays; Coleman heaters; Small chest of drawers; Noodle rack with drying screens; 30 Qt. bowl for Hobart mixer; 2 quart jars; Early 9 patch quilt; Wardrobe; Bookcase; Sink; Large farm bell; Wooden hay fork; Old wooden office chair; 2 Man crosscut; Tractor seat; Penna. store scales; Small cedar chests; Old fruit dryer; Brass ladle; Brass bucket; Market basket; Single bed; Cheese box; Tin bread boxes with handles; Oak rocker; 6 High back oak chairs; Old ladles; Rag carpet; Milk white kerosene lamp; Earthen pie plates; Oak glass china cabinet; Crocks; Meat forks; Dough box with lid; Early tin stroller; Blanket chest; Baby crib; Enterprise meat grinder; Oak table; Window & storm windows; Carnival dish; Lots of dishes — Pots and Pans; Plus more items.

ORDER OF SALE: Wagon Loads 8:30 A.M., Antiques & Household Goods 10:00 A.M., Mules & Farm Machinery 12:00 A.M. 2 Auctioneers selling at different places. Information on auction - Phone Sam B. Stoltzfus 717-768-3568 evenings.

TERMS & AUCTIONEER'S NOTE: • Cash - No Out Of State Checks. • Good Food Available. • All Statements Made Day Of Auction Take Precedence Over All Previous Advertising.

Owner
MELVIN J. & KATIE BEILER

RON FUNK AUCTIONS
Auctioneers ★ Appraisers ★ Liquidators
34 N. Vintage Road
Paradise, PA 17562
717/442-4279

GORDON RESSLER
Auctioneer
687-7402
PA License #AU-314-L

LARRY LEFEVER
Auctioneer
215/593-5296

★ AUCTION SERVICE SINCE 1961 ★

Affiliated with Century 21 Fagan and Associates, Lancaster 397-7400
For free confidential auction estimate call: 717/442-4279 or 687-7402

PUBLIC AUCTION
MODERN FARM EQUIPMENT; SILO UNLOADER
TUESDAY, FEB. 11, 1986
at 12 Noon

Rt. 512 in Wind Gap at Ceasar's Diner toward Belfast for approx. 1½ miles to King George Restaurant, turn N. onto Batt Switch Rd. to Brountown Rd., then R to Farm in Plainfield Twp., Northampton Co., Pa.

EQUIPMENT: Farmall 656 (tricycle) diesel w/3 pt., new rubber; Int 560 4-16" 3 pt semi mt pl; JD 12' roller harrow; JD KBA 9' transport disc; Int #10, 16-7 dbl disc grain drill w/fert & grass seed; Int #56 four r c planter w/dry fert; NI 310 c husker; JD 55 SP combine w/filler plates & 12' grain head; JD 24-T baler w/late style ejector; Int 990 mower conditioner; Int. 650 chopper w/3 heads; (2) hay wagons w/sides; JD 24T baler; Int #14 rake; flr chain for Int #10 wagon; NH super 23 PTO hopper blower; Badger 16'-18' silo unloader w/5 hp motor, used 2 yrs; NH 30' bale elev; (2) 7'x16' bale side wagons; (1) Nubilt 8 ton chassis only; 300 gal. poly tank 8-r sprayer; approx. 300' Badger gutter cleaner chain; approx. 1300 bales 1st & 2nd cutting alfalfa; 400 bu oats; 250 gal fuel tank w/pump; 12 steel dump body for truck.

NOTE: A clean sweep sale, not many small items.

Terms- Cash or Acceptable Check

Ordered by
MARVIN & VICTORIA WILLIAMS, JR.

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License AU-001809-L

Refreshments Available

PUBLIC AUCTION
MODERN FARM EQUIPMENT; TRUCKS
MONDAY, FEB. 24, 1986
at 10 A.M.

Between Quakertown & Hellertown, 1 mile S.W. of the village of Springtown, just off Rt. 212, Bucks Co. Pa.

AC-N5 Gleaner rotary corn plus combine w/brown interior, air, straw chopper, pace monitor, acre estimator, 15' floating grain head w/430 threshing hrs; AC 6-30"-N row variable c head; Int 1486 diesel tractor w/digital data center, dual hyd, cab, air, etc, radial tires, 2300 hrs; Int 2350 frt end loader w/84" bucket; also fork lift attach; Binkley-Steiger 13' nine shank spring trip digger disc; Schultz 7 shank deep tiller sub soiler chisel pl. comb; Brillion mod 2602-22' hyd wing fold transport cultimulcher; JD mod 1640- 13' dual transport wheel plowing disc; Int 350- 10' transport disc; midwest harrow buster bar; AC- 78 series, mod 333 frame, no till 6-30" corn or 11-15" bean air planter w/liq. fert; 3 pt. crust buster posi depth 20 dbl disc press wheel grain or soybean drill; Yetter 15'-3 pt. rotary hoe; Hesston PT-10 mower conditioner; NI 400 rake; 200 gal. weed sprayer tank; AC 4-14" quick coupler pl; Ford 3 pt. 14" post hole digger; NI 208-PTO single beater manure spreader; 2- Turbo 90 PTO pumps; 2- sets Ag-Chem electronic spray control units; Motomco mod. 991 grain moisture tester; triple beam grain testing scale; 3- Hammarlund industrial band radios; Meller gas driven 170 AMP and 5,000 watt welder generator (new); Acetylene burning outfit; plus hand tools etc.

TRUCKS- 1971 Brockway twin screw tractor w/318 Detroit diesel engine & conventional wet line; Int. 1964 Loadstar CO- 1800, 27,000 GVW truck w/Omaha 14' steel grain dump; Int. early 60's mod 220 truck w/5 spd. trans, two spd. rear, w/mtd. Stoltzfus Braodfall lime or fert. sower.

Terms- Cash or acceptable check

Ordered by
KIRKLAND FARM- THOMAS MEYER
Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

Refreshments available

HARRY RUDNICK & SONS, INC.

SPRING FARM MACHINERY CONSIGNMENT SALE
At Route 213 in Galena, Md.
MONDAY, FEBRUARY 24, 1986
at 10:30 a.m.

JOHN DEERE 4430 TRACTOR (cab & air), MASSEY FERGUSON 510 COMBINE w/6 row 30" head & 15' grain header, JD 7000 no-till corn planter, JD 210 13' disc, Low Boy trailer 3 axle 16', 1500 gal pit tank w/unloading pump, Int. 11' chisel plow, 2 Bush hog choppers 13' & 5', JD 6 row 30" cultivators, JD mounted 140 gal. sprayer, 3 pt. lift hitch, 15' crows foot cultipacker, winch on wheels PTO, 175 gal. tank on wheels, set of dual tractor wheels 20.8x38 tires, TRUCKS w/dumps: '72 Ford 18' grain body, '70 Ford 14' grain body, '62 Chev. 16' grain body....Consigned by Chilberry Farm.

Also: Ontario drill, Lilliston cutter, 3 discs, tractor seeder, N.I. 7' mower, JD 1240 planter, A.C. 4 row planter...

Notice: Machinery is now arriving every day from now to the day before sale. Please call for free advertising and unloading convenience. Starting at 10:30 a.m. We will sell about 40 automatic transmission converters, tool boxes, large amount of very good hand tools, wrenches, sockets, air tools, etc...like new...

HARRY RUDNICK & SONS, INC.,
Sales Managers & Auctioneers
at Galena, Md. 21635
phone: (301) 648-5601

PUBLIC SALE
TUESDAY, FEBRUARY 18, 1986
10:00 A.M.

Located seven miles east of Lancaster, one mile west of Paradise just south of Route 30, in Village of Soudersburg. East Lampeter Twp., Lancaster Co. Penna.

HORSES AND MULES

Five year old sorrel mare; Seven year old sorrel horse; Eight year old sorrel horse; ten year old sorrel mare; Three smooth mouth sorrel mules. All well broke.

FARM EQUIPMENT

Case #320LA gas tractor on steel, approximately 60 h.p. belt power; Pequea manure spreader; New Idea #323 corn picker; McD corn binder, with like new loader; MdD #9 ensilage cutter; John Deere #999 Plateless corn planter; New Idea tobacco planter; Ontario disc grain drill.

John Deere Big Four 7' grass mower; Crimper; New Holland #256 side rake; Farmec 30' elevator with Hyd system; E-Z trail and Grove steel wheel wagons with beds; Roto-beater.

John Deere K.B.A. 24 disc harrow; McD 2-way sulky plow; Two bottom plow; Wiard 106 walking plow; New Idea 4-section spring harrow; harrow-roller combination; Two McD riding cultivators; two fore-trucks.

Spring Wagon; two horse sleigh; Bob sled; Manure sled; dirt scoop; lane drag; saw and saw buck; water tank for tobacco plants; hose; water pump; two horse tongue for buggy; hog scalding trough.

500 lb. platform scales; corn sheller; Five Minnich tobacco presses; 2000 tobacco lath; twenty-two rifle; wheelbarrow; express wagon; drill press; double barrel stripping room stove; tobacco shears and spears; steel fence posts; Handy-man jacks; log chains; mower knives; hand tools; AMT 3-speed band saw, with electric mower and saw blade; water tank.

Eight sets of front gears; bridles; collars; check lines; lines; halters; jockey sticks; 1,2,3,4, and five horse hitches; shovels; forks; brooms.

DAIRYING EQUIPMENT: Liester 2 cyl. diesel; Girton 600 gallon bulk tank; compressor; generator; Dari-Kool milker pump; hot water heater; Surge milkers; bucket rack; steel drain table; milk cans; buckets; strainers; ensilage carts; calf buckets; ensilage fork; hay feeder for 30 cows; mineral feeder; Stewart clippers; fence charger; etc.

Some Household Items
Sale at 10:00 A.M.

DANIEL L. STOLTZFUS, Owner
Diffenbach's Auctioneers 225L
717-393-4464

LUNCH AVAILABLE

Public Auction Register

PUBLIC AUCTION

of Valuable
REAL ESTATE
6 Acres, M/L

To be held at Schoeneck Fire Hall, Schoeneck, Lancaster County, Pennsylvania.

MON. EVE., MARCH 3, 1986
AT 6:30 P.M.

All that certain tract of land located on the south side of Mt. Airy Road, situated in West Cocalico Township, Lancaster Co., Pa. Having 602.56 ft. frontage on said road and a depth of 461.+ ft. Containing 5.9699 Acres open land, zoned R300. Presently used for agricultural purposes. Would lend itself for a nice country estate. Look this one over!

Conditions day of auction. Finances could be arranged with owner to qualified purchaser

Auction by
J. HARRY & IRENE HOOVER
717-627-2248
H.H. LEID AUCTION SERVICE
John H Fry, Auct. AU000306L
717-733-3606

TUES. MAR. 25 - Farm Mach. including late model JD Eq. Hall Eq., Hall, NY. Roy Teitsworth Aucts.

WED. THURS. FRI. MAR. 26, 27, 28 - Three Day Sale at Horst Farm Eq., Marion, PA. Ralph W. Horst, Mgr.

FRI. MAR. 28 - 1PM Dairy Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

FRI. MAR. 28 - 12 Noon Selling approx. 60 bulls at The New Arena adjacent to PA Dept. of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, PA. Glenn Eberly 814-238-2527.

FRI. MAR. 28 - 9AM Modern Farm Eq., Truck, Irrigation & Produce Eq. Located between Reading and Allentown off Rt. 143, ½ mi. W. of Village of Virginville, Berks Co., PA. Warren & Esther Kerr, Owners. Dennis F Wagner, Auct

SAT. MAR. 29 - Farm Eq., Hshld. Goods & Antiques. Located along Panorama Drive, Lanc. Co., Brecknock Twp. Take 625 N. to end of town, tur left on Lauschtown Rd., go 1 mi. to Panorama Drive, turn right, go past Stauffer Fruit Farm, 1st farm on left Amos Musser, Owner. LeRoy S. Horst & Paul W. Horst, Aucts.

SAT. MAR. 29 - Full Line of Modern Farm Machinery. Located W. of Lititz at 795 W Lexington Rd. Sale by: Paul T. & Vera E. Good. Paul E. Martin & John D. Stauffer, Aucts.

SAT. MAR. 29 - 9AM Antiques, Hshld., Farm Mach. Located 2 mls. NE of Mastersonville. By: Mr. & Mrs. Glenn Kulp. J. Omar Landis Auction Service, Jay M. Witman, Auct.

SAT. MAR. 29 - 11AM Farm Machinery, 2 tractors, etc Located 5 miles South of Benton, Pa., Columbia County. Mrs. Howard Cherrington, owner. Fraley Auction Company, Auct.

GOOD'S AUCTION

111 North Maple Ave. Leola
Hay and Straw Sales
Every Wed. At 12 o'clock noon

Farm Machinery sales first and third Wed. of each month. Feb. thru May. Further sales dates will be announced later.

Hardware and tools	9:00 o'clock
Building Material	11:30
Lawn and Garden	12:00

Followed By Machinery

No Household Goods
No Junk
No Out Of State Checks

GOODS AUCTION
111 North Maple Ave.
Leola, PA. 17540
Auction House
#000014-L

16th Annual Consignment Sale

Two-Day Public Auction
Donald Scheese Farm
Cohansey-Friesburg Road, R.D. 3, Box 288, Elmer, N.J. 08318

FRIDAY, FEB. 28, 1986 and SATURDAY, MARCH 1, 1986
9 A.M. Sharp

TRACTORS WILL BE SOLD ON FRIDAY

Tractors, combines, trucks, implements - all types of farm equipment.

Receiving equipment up to Feb. 27, 1986. For information call 609-455-3462 or 609-769-4025. Watch for complete listing before sale time.

Auctioneers: Blaine Rentzel
Clyde Wolgemuth
Lunch Available

1st ANNUAL NEW & USED TRACTORS & EQUIPMENT AUCTION

at Keller Bros. Tractor Co., Buffalo Springs, Lebanon Co., PA
Between Schaefferstown & Cornwall on Rt. 419

SATURDAY, MARCH 1, 1986
9:00 A.M.

No Reserve, All Items Go to Highest Bidder

USED FORD TRACTORS

12342- 9N, 12684- 9N, 14547- 4000, 15316- 5000 S O S S/N- C106511 15626- 9N

USED KUBOTA TRACTORS

06247- B7100DT Ag w/B219 Loader; 06246- B6000DT Ag Std PTO Tractor, 06196- B6000E/T, Tractor; 13016- 1235DT 4WD Tractor S/N- 10190, 13143- B6100E 2WD Tractor, 14583- B7100 Tractor w/RC 60-71 Mower; 15103- B5100E 2WD w/PTO Clutch & Mid Mower, 15504- L235 F 2WD w/306 Woods Mid-Mount Mower, 15600- B6100DT w/219 Loader; 15601- L275DTS w/306 Mower; 16204- B6000DT w/Front Blade, 16221- B5100E w/348 Woods Mower, 06169- B6100E Tractor; New G3200 w/40" Mower

OTHER USED TRACTORS

16225- John Deere 4450 Sound Gard, Quad Range, excellent 400 hrs ; 13900- Cub-Lo-Boy w/5' mower, 14210- John Deere 850 Tractor; 15052- John Deere 3010 Tractor, 15523- Cub-Lo-Boy Tractor, 15625- John Deere 210 w/Snow Thrower, 06219- IH Cub Lo Boy w/Mower, 06251- Farmall C w/Loader; 06256- Farmall C w/Cult & Plow

USED HAYBINES

14979- IH 33 Hay Conditioner, 15469- HK108 Gehl Mower Cond , 14533- 479 Haybine N H , 15207- 479 Haybine N H , 15472- 461 Haybine N H S/N- 684417, 15650- 489 N H Haybine, 15100- 1209 1984 JD Mower Conditioner

USED HARVESTORS

15053- 7020 Hesston w/1 Row Cornhead, 15966- 822 Head for Harvestor

USED FORAGE

15388- Gehl Forage Blower, 15537- Gehl Forage Blower, 15628- Forage N H Blower Badger

NEW & USED HARROWS

Used

14034- 9' Flex Disc, 8819- 3 Section Harrow, 13855- IH 10 ft Disc, 16212- 10' Ford Transport Disc 06221- LNS 6' Disc (3 pt)

New

10490- 1978 New 240-4 Ford 10' Wheel Type Disc Harrow, 10494- 241 Ford 12' Wheel Type Disc Harrow, 8253- LH4 Midwest 5'11" Lift Harrow

USED CULTIVATORS

13986- 2 Row Cultivator, 15105- B300 Cultivator, 14050- 1 Row Brinly Cultivator, 15056- Dunham Lehr Cultimulcher

NEW & USED BLADES

Used

8675- 8' Blade, 10842- Myer Front Blade, 10989- Front Blade- Hyd Lift, 15309- Woods RB5 Blade, 15834- Kubota 51 Front Blade

New

8701- New Kubota M200-4 M A Blade, S/N-1350, 8312- Grading Blade, 9490- Arps 70 Blade S/N-2028, 10313- F1300 Dynco 6" M A Blade, S/N-10309, 11762 LM-5 Leinbach 5' Blade, 11763- LM-5 Leinbach 5' Blade, 11765- LM-5 Leinbach 5' Blade

NEW & USED MOWERS

6467- 502 6' Side Mower Ford, 11922- B48A Mid Mower w/Elec PTO Clutch, 14596- 5 ft Kubota Mower, 10640- Farmall Cub Sickle Bar Mower, 10982- Massey 3 Pt Mower, 11411- Mower, 11508- Haban Sickle Bar Mower for Econ , 11722- Didier Sickle Bar Mower, 12349- Side Mtd Superior Sickle Bar Mower, 12701- Rear IH Mower, 15336- 9394 Dearborn Mower 06159- Ford 6' Flail Mower

NEW & USED LOADERS

5367- Sauder B, 8491- Sauder D-2, 10180- Sauder, 11008- FM-20 Sauder, 11558- Sauder Loader & Bucket, 14620- Sauder, 5236- 771 Farm Loader Less Bucket, S/N- 126644, 7713 1200 Ford Loader, 13579- B219 Kubota Loader & Bucket For B6100 & B7100, 06257- B219 Kubota Loader, 5074- 772-12 Ford Loader, S/N-1258

USED SKID LOADERS

14972- Owatonna Skid Loader w/2 Buckets, 14991- L35 New Holland Skid Loader 15590- 330 N H Skid Loader

NEW & USED PLOWS

Used

6051- Used 130 4B-14' Plow Ford, 8756- 4B 16 ' Ford Plow, 8813- 130 Ford 4B 14" Hitch Plow, 3 Pt , 9838- 101 Ford 4-14" Trip Plow, 14511- 118 Ford 3 Bottom Plow, 11283- 2B Kubota Plow w/Coulters & Gauge Wheel, 8357- Oliver 3B-16' Plow, 10639- Farmal Cub 12-Way Plow, 11710- 2 Bottom Trailer Plow, 12565- 3 Pt Potato Plow, 14509- Soil Saver Chisel Plow, 14511- 4 Bottom 118 Ford, 16211- 3 Bottom JD 14" Plow, 06144- John Deere 2-14 ' Plow, 06203- Leinbach 1-12 ' Plow

New

6901- 101-65B 101 Ford Spring Trip 3B 14 ', 6908- 101-68 101 Ford Spring Trip 3B 16 8237 101-143B 14GP3 Ford 3 Bottom 10527- 150-42 Ford Plow Bottom & Trip Frame

NEW & USED PLOWS

Used

6051 Used 130 4B-14 Plow Ford, 8756- 4B 16' Ford Plow, 8813- 130 Ford 4B 14 Hitch Plow, 3 Pt 9838- 101 Ford 4-14 ' Trip Plow, 14511- 118 Ford 4 Bottom Plow, 11283- 2B Kubota Plow w/Coulters & Gauge Wheel, 8357- Oliver 3B-16' Plow 10639- Farmall Cub 2-Way Plow, 11710 2 Bottom Trailer Plow, 12565- 3 pt Potato Plow, 14509- Soil Saver Chisel Plow, 14511- 4 Bottom 118 Ford, 16211- 3 Bottom JD 14 ' Plow, 06144- John Deere 2-14 Plow, 06203- Leinbach 1-12' Plow

New

6901- 101-65B 101 Ford Spring Trip 3B14' , 6908- 101-68 101 Ford Spring Trip 3B16 8237 101-143B 14GP3 Ford 3 Bottom, 10527- 150-42 Ford Plow Bottom & Trip Frame

NEW & USED TILLERS

Used

12069- Ford Rear Mtd Tiller, 13720- Ford 5HP RT Tiller; 15233- Montgomery Ward Tiller w/Hillers & Harrow, 15381- Troybilt Rototiller S/N-281198, 15660- Troybilt Tiller; 15104- B-36 Kubota 3 Point Tiller, 06197- K-42 Kubota Tiller (Rev)

New

6660- Ford 09GN1013 Rototillers, 6765- Ford G9GN1005 8 Hp Gear Rototiller, 6714- G51083 8 Hp Tiller 4 Spd /Reverse, 11247- Cain 9 Shank Tiller

NEW & USED SNOWBLOWERS

Used

11828- Blower, 14874- 80 DS Arps Snowblower, 15102- 60376 Snowblower, 06146- Toro 25" Snowthrower, 06156- Bolens (Johnson) Snowblower

New

6258- 1175 New Kubota Snowblower S/N-4740, 6766- Snowthrower Kubota, 5299- O9JC9746 Ford 36" S T S/N-15623

NEW & USED BUCKETS & FORKS

9434- Ford Rear Scoop 3 Pt Hitch, 11111- CL40 Ford Bucket, 15229- Ford 706 22" Scoop, 10500- John Deere Loader Bucket; 11560- Backhoe Bucket, 15229- 706 Ford Dirt Scoop, 12680- SD48 Fork, 7209- 19ER9076 Ford Loader Bucket, 10355- 19SM2806 Ford Manure Fork

NEW MISC. ITEMS

5325- 19-570 Ford-ROPS, S/N-7483-8, 8334- 354-22 4R Cornplanter, 8696- 19GP4228 6 HD Landscaper, S/N-2191, 9059- 09JC9857 Front Hyd Kit, 9074- 09JC9922 Mtg Kit for 195 LG2, 360- T200XI Big Thumb for Ford 723 B H , 1534- Sides for Harvestall Wagon, 5500- Schwartz Mustang Platform, 6618- 555 Giant Vac 5 Hp Trail Vac w/MDK, 7569- RC-2 HD Rear 3 Pt Crane, 7570- RC-1 Rear 3 Pt Hitch Crane, 7571- RC-1 Rear 3 Pt Hitch Crane, 7744- AG-12R McCurdy Auger Grain Elevator, 9068- 2FS2 PC Stand-By Generator, 9250- F061 Dunham Lehr Mtg Bracket, 9262- Curtis Cab- Kubota B Series, S/N-6814, 9757- 102604 Hanson 5' Boom, 9758- 102505 Hanson Gun & Hose, 9900- DIWWI Didier Wood Wacker, 10892- 10 Cu Ft Cart- Ohio, 10925- 560 Trac Vac Less Cart & Chute, 10954- 3 Pt Cordwood Saw, 14934- 18' Hay Wagon & Run Gears, 14935- 18' Hay Wagon & Run Gears, 14936- 18' Hay Wagon & Run Gears, 14988- Demco Sprayer (Returned), 15192- PA250 Sitrex Spreader, 15221- Spread Master, 15305- Worksaver Seeder, 15395- UT45 Lamco Cart, 15400- Lamco Side Rails

USED MISC. ITEMS

11349- 3 Pt Saw, 11692- Saw & Pulley, 14425- 1970 Jeep Commander, 12304- Curtis Cab, 11831- Cab, 12670- 15' Lely Roterria (Tillage), 12671- Bridge Hitch, 12724- 70" E-Z Vac Unit, 14056- Flail MF Chopper, 14337- Cordwood Saw, S/N-111797, 14342- 750 Herd Seed, 14515- Spreader Fertilizer, 14650- IH Spreader, 15339- HM-72 MGS Trailer, S/N-7283, 15591- 750 Herd Seeder, 15609- AR56 Arps 6' 3 Pt Rake, 15661- Echo Weed Trimmer, 13997- NH 66 Baler, 16213- 3 Pt 100 Gallon Sprayer, 16215- 5 Ton Gravity Bin Wagon, 16216- 24' Smoker Elevator, 16217- 1 Row Pull Type Corn Picker, 06178- Kubota BL310 Logsplitter

USED LAWN & GARDEN TRACTORS

11344- MF 12 hp LGT, 12008- Gilson 14 Hp LGT Hst , 15303- Gilson LGT, 15473- Massey Ferg LT 7 Hp , 15867- IH 1450 LGT, 15599- S-14 Sperry NH LGT w/48" Front Blade, 11420- 8 Hp Ford LGT, 13013- LGT 100 Ford, 15097- Ford 125LGT, 15359- Ford 80 LGT w/Blower & Mower, 15379- Ford 145 LGT w/Mower, S/N-17550, 15547- 1036 Dynamark Lawn Tractor, 14589- JD 317 Garden Tractor w/Mower, 13994- 7 Hp Bolen w/Blade, 15625- JD 310 Garden Tractor w/Mower, 06231- Massey Ferguson 12 Hp LGT w/Mower & Blade, 06241- John Deere 317 Hst LGT w/Mower, 06244- Economy 14 Hp LGT w/Mower & Blade, 06255- Bolens 17 Hp Diesel DT, 8912- 09BHD 500 L&G Disc Harrow, 8913- 09GLF 65 L&G Spiker S/N-6118, 8914- 09BHF310 L&G Spreader Seeder

NEW & USED LAWN & GARDEN EQUIPMENT

Used

8477- 50' L&G Mower Ford, 10435- 09JC9838 50" L&G Mower Ford, 10784- 34 ' L&G Snowblower Ford, 11759- 67-71 Frt Snowblower Ford, 12196- L&G 2 Snowblower Ford, 12611- Ford 09JC9875 Fertilizer Blade, 13124- Ford 42" Snowblade, 10993- Int Cub Sickle Bar Mower 11206- 48" Sweepster, 11352- Tiller For Bolens, 12072- Snowblower for Penna Tractor, 12073- Sickle Bar Mower for L&G2, 12132- Sears Front Blade, 12199- PS50-T Mighty Mac Sprayer, 12255- 36' Jacobson Seeder, 12340- Front Blade for L&G2, 12395- Brinly 3 Pt 1 Row Cultivator, 12441- 48" Fertilizer Blade 12563- 42" Fertilizer Blade, 15360- 3 Pt Brinly 4' Disc Section, 15366- Sweepster, 06101- Brinly Cultivator (Sleeve), 06235- Brinly 4 Tandem Disc, 06226- IH L&G Front Blade

New

8912- 09BHD500 L&G Disc Harrow 8913- 09GLF65 L&G Spiker, S/N-6118, 8914- 09BHF310 L&G Spreader Seeder 6745- ALS-36 L&G Spreader 6785- 524 Mighty Mac L&G Tiller, 6789- 524 Mighty Mac L&G Tiller, 6831- L&G Medium Cart Cover, 6951- KK-300 Brinley Planter Fertilizer Unit, WIKK320

Because Of Our Strong Sales In 1985 We Have A Large Selection Of Good Used Tractors & Equipment.

SPEEDY CREDIT APPROVAL

By Filling This Form You Will Be Pre Approved To Purchase And Finance

Name_____
Address_____
Social Security #_____
Signature ✓_____

* For Faster Processing Please Mail Or Phone This Information Prior To Sale Date
* On Sale Day Credit Approval Will Take About 15 Minutes

KELLER BROS. TRACTOR CO. SINCE 1921
R7 Lebanon Pa 17042
Rt 419 1 mile West of Schaefferstown Buffalo Springs
Lebanon County 717-949-6501

List is subject to change due to our day to day business

Auctioneers: Bob Wolgemuth
G. Harvey Weik
AU000988-L
Hoover, Ogurcak, Clerks

Auctioneers Note All items go to the highest bidders Don't miss this sale

Food Stand At Sale

PUBLIC AUCTION

FARM MACHINERY & TOOLS
SATURDAY, FEB. 22, 1986
AT 9:00 A.M.

LOCATED: From Rt. 30. Mt. Zion Exit take Rt. 24 south 2½ miles to Windsor Rd., bear left, go 1-2/10 mile to Kendale Rd., turn right, ½ mile to sale. "Watch for Signs."

Farm Equipment

Oliver 1550 Diesel tractor w/wide front & 3 pt., Farmall 504 gas w/3 pt., Farmall H tractor, Ford 8N-1952 Model (THESE TRACTORS ARE IN VERY GOOD CONDITION), White 5400 No Till air planter w/dry fertilizer & insecticide boxes, Bush Hog 5 tooth chisel plow w/gauge wheels 3 pt., John Deere 3x16 - 3 pt. plow Trip Back Plow, Oliver 3x16 - 3 pt. Trip Back Plow, 10 ft. Brillion Cutlipacker w/4" axle & Transport wheels, Int. 28 Blade Disk, Oliver 3 pt. Disk 1'6", Oliver Transport Disk, Walsh 165 gal. Sprayer pull type or 3 pt w/booms, Smoker 32 ft. elevator w/motor, Speedy Stalk Beater, New Idea 323 - 1 Row Picker (LIKE NEW), New Idea 202 PTO Spreader - (LIKE NEW), 3 Section J.D. Rotary Hoe, 3 Section J.D. Harrow, Int. 2 row 3 pt. Corn Planter, 3 pt. 6 ft. Blade, 3 pt. dirt scoop, 3 pt. Oliver 2X plow, Int. 2 row 3 pt. Cultı., New Idea 5 ft. pull type Rotary mower, John Deere grain drill 13 disk (LIKE NEW), 3 pt. carry-all, New Idea 10 ft. lime spreader w/seed box, 2 wagons w/sides & hoist, hydraulic cylinders, portable elevator drag, clover seeder PTO, Heat Houser for 504, wide front for 504 Farmall.

TANDEM 6X14 TRAILER w/CATTLE RACKS OR FLAT BED (TITLED)

David Bradley garden tractor w/cultı., D.B Shovel Plow, D.B. Spike Harrow, 3 hp. air compressor Owing, 10 ft. & 16 ft farm gates, Hammermill, 2 hole corn sheller, wooden feed troughs, tow chains, garden tools, 2 wheel utility trailer, grease gun, Toro weed eater, Remington chain saw 16" bar, cattle rub, 24 ft. aluminum ext. ladder, snow fence, John Deere pressure washer, battery charger, 4 hole hog feeder, wheelbarrow, ½ hp. portable air compressor, shop vacuum, portable water pump w/gas engine, animal trap, pipe cutter & pipe dies, regulator paint gun, platform scales, large assortment of mechanical wrenches, lead melting pot, hay hooks, electric cords, portable heater, meat grinder, fertilizer attachment for Farmall H, electric wire, copper tubing, pipe fittings, snow fence, turkey wire & many other items found around a farm.

TERMS: CASH OR GOOD CHECK.

MR. & MRS. HOWARD KOHLER
RD #2, Red Lion, PA
717-755-9513

Auctioneer:
RENTZEL'S AUCTION SERVICE
Emigsville, PA
717-764-6412
Blaine - Nevin - Ed
Lic. #'s 761-1442-1329.

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

SAT. MAR. 29 - 9AM Real Estate, 42.8 acre farm, Farm Mach., Hshld. 6 mis. N. of Manheim in Elstonville. Mable R. Kready, Owner. B. Buchen, Auct. 717-898-7772.

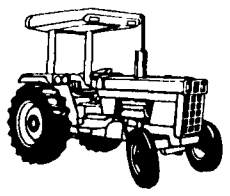
SAT. MAR. 29 - 11AM Farm Mach., Butcher Items. Turn W. off Rt. 11 & 15, 7 mis. N. of Liverpool, or 10 mis. S. of Selinsgrove, PA, Snyder Co., onto Old Trail Rd. near Fruit Stand in village of McKees Half Falls. Then travel S. on Old Trail Rd. for 1½ mis. until you come to Oriental Rd. at stone house just S. of Halls Church. Make right onto Oriental Rd. to site of auction. Mr. & Mrs. Rbt. W. (Robbie) Shaffer, Owners. Dale L. Longacre Auct.

SAT. MAR. 29 - Hummel's Annual Farm Mach. Consignment Sale. Held ½ mi. W. of New Berlin on Rt. 304, Union Co., PA. Earl W. Eash, Auct. Robert Hummel, Mgr.

KELLER FARMS INC.

Complete Dispersal

At Catawissa, Pa., 4 miles South of Bloomsburg, Pa., on Rt. 487, 5 miles South of Rt. 80 in Columbia Co.



WEDNESDAY, FEB. 19, 1986

BLIZZARD DATE, MONDAY, FEB. 24

AT 10:30

MACHINERY and EQUIPMENT

8 TRACTORS: **Case** 970 diesel with factory cab, AC, dual remotes, 18.4 x 38 tires, weights front and rear, w/f/e, only 2000 hrs., 540-1000 shaft; **Int.** 1066 Hydro diesel, cab, heat, 18.4 x 38 tires, w/f/e, 540-1000 shaft; **Int.** 856 diesel, 18.4 x 38 tires with w/f/e, 540-1000 shaft; **Case** 730 gas, Comfort King with w/f/e; **MF** 150 gas with w/f/e, 18.4 x 38 dual wheels; **N.H.** L-425 Skid Steer loader with 4 cyl. Wis. engine; **2 Int. 504 tractor units, 1 diesel, 1 gas with Chisholm-Ryder Bean Harvesters with dump carts; 1978 Massey Furgeson 550 Hydro diesel combine** with cab, AC, heat, straw chopper attachment with 4 row 1144 corn head and 13-ft. grain head on chassis; cab sieves for 510 or 550 Massey combine, N.H. 782 forage chopper with 12 knives, 1000 rph, electric controls, 2 row variable corn head and pick up head (harvested only 200 acres); Hardi 105 gal 3 pth Mini Varaint air blast sprayer (used only 1 season), Haybuster 17-7 pull type No-Till grain drill, Int. 2400 round baler, Int. 50 round bale carrier for five 1000 lb. bales; J.D. 680 tandem axle manure spreader, J.D. 13 tooth chisel plow on transport wheels, Int. 20-ft. transport harrow, J.D. 7000 no-till 4-row corn planter with monitor, dry fertilizer boxes, insecticide attachments; A.C. 2000 6, 16-ft. bottom plows with all new mold boards and bottoms, Int. 470 18-ft. transport disc with Midwest harrow, N.I. #900-109 fertilizer spreader, 3 forage wagons, 1 N H. model 8 forage wagon with roof, 8 ton chassis, 1 Rex forage wagon with roof with 12 ton tandem chassis; 1 N H. model 7 forage wagon with roof with 8 ton chassis; Gehl 99 blower, N.I. 404 6-wheel hay rake, twin axle trailer with loading ramps, Campbell 5-ton running gear, Walsh 500 gallon transport field sprayer, Inco 6-ft. scraper blade, Woods M 5-ft. rotary mower, Farmhand F98C dump cart, 3 pth 12-row nitrogen dribble applicator, gravity wagon on 5 ton chassis, Int. 3 pth 4-row rolling cultivator, two 250 gallon saddle tanks, Zimmerman 24-ft. feeder wagon, round bale feeder, Trail Blazer foam marker, 2 nitrogen tanks, one 1000, one 1100 gal; Snowco portable grain cleaner, 25 ton shop press. Richie heated hog waterer 3 hog feeders, pull type seeder for ATV, Echo 500 chain saw, 2 electric 3 hp motors, Homelite portable pump for liquid fertilizer, 8 hp garden tractor with 36-in. mower, 3 pth wood splitter 3 pth bale spear, van body suitable for storage, 10-ft. Dewalt radial arm saw, many stanchion clamps, 2 fuel tanks. one 1000 gal., one 300 gal., both with electric pumps, 3/4 hp air compressor, 3 pth 8-ft. utility blade, full size tool box for pick up truck, cushion hitch for truck, 10-ft. plastic feed bunk.

TRUCKS

1970 Int. 5x2, 2110 with 16 ft. Midwest Bo Dump Body (33,000);
1970 Int. 5x2, 1600 with P/S and 16 ft. grain dump body (26,000);
1956 Int. 4x2, 190 with gravity body and hyd. augur.

STORAGE BINS and EQUIPMENT

GSI 10,500 bushel Air Dry grain bin with all options (used only 2 seasons) 8x51 Westfield PTO grain augur, 5-ton feed bin with augur, 16-ft. Cardinal elevator.

BARN EQUIPMENT

Complete Fry Brothers Squeeze chute with 2000 lb. Paul Livestock scales and many iron pipe gates, 2 vent 24-in. fans. both for tube vents, 1 with 2-speed motor; 6 portable 36-in barn fans, 80 lb. electric mineral metering unit.

SILO and FEEDING EQUIPMENT

2 Patz silo unloaders for 20-ft. silos, Patz material mover, 110-ft. taperboard Patz bunk feeder.

CORN SILAGE

20x50 silo with 40-ft corn silage, 20x50 silo with 25-ft. corn silage; all silage ammonium treated.

80 HEAD BEEF CATTLE 80

80 head good straight feeder cattle weighing approx. 400-500 lbs., consisting of Herefords, Angus, Charolais (selling in this group 2 choice 4-H Charolais cross bred club calves. Interstate tested, inoculated for colds.

ANTIQUE

1937 Plymouth Coupe, excellent condition.

Many other numerous small items sell at this complete dispersal.

EVERYTHING IN MINT CONDITION

Many items selling used only 1 or 2 seasons.

TERMS: Cash or good check with proper ID; full payment sale day! Out of state buyers, cash or guaranteed funds or bank letter of credit stating date and amount you can spend!

KELLER FARMS Inc.
ROBERT L. KELLER, Pres.

ROCKWELL AUCTION Inc., Sale Mgrs.
Troy, Pa. Phones 717-297-3460
717-297-3172
AU-002064L — AU-001273L
DON ROCKWELL, Sales Agent

LUNCH AVAILABLE

23rd Annual SPRING SALE

Kempton Community Recreation Center
NORTHERN BERKS COUNTY

FRIDAY NIGHT
MARCH 14, 1986 at 5:30 P.M.
Over 75 Tractors & Trucks, Yarn Goods, Mill Ends, Watches, etc.

SATURDAY, MARCH 15, 1986
9:00 A.M.–Small Items, 9:30 A.M.–100 Pieces Farm Equipment, 12:30 P.M.–Lawn and Garden Equipment, 2:00 P.M.–Yard Goods, Etc.

RECEIVE TRACTORS, FARM EQUIPMENT, LAWN & GARDEN, SMALL ITEMS (outside)
MARCH 8th to 13th from 8:00 A.M. to 4:00 P.M.
each day only

No Appliances, Junk Will Be Refused
All Goods On A Commission Basis
14 Auctioneers
Consign Your Items Now

DEADLINE FOR ADVERTISING IS MIDNIGHT - FEBRUARY 15, 1986

For Additional Information write:
KEMPTON SALE
Box 42, Kempton, PA 19529
or call (215)756-4279, 298-2271, 756-6511, 756-6973
Sale Week Only (215)756-6444
SALE COMMITTEE

PUBLIC SALE

OF
FARM MACHINERY, MULES, & HOUSEHOLD GOODS
TUESDAY, FEB. 11, 1986
AT 9:30 A.M.
Located Strasburg R1, Pa.
Strasburg Twp.

DIRECTIONS: East of Strasburg on Route 896 approx. 1 mile turn South on Bishop Road approx. ½ mile on left.

5 good Work Mules.

W 9 McCormick Tractor good condition, N.H. No. 276 Baler, McCormick Grass-mower w/motor, Gehl Crimper w/Wisconsin engine, 2 Manure Spreaders 1- New Idea No. 206 Like New, Corn Binder w/loader, Disc Harrow, Cultipacker, White Horse Machine Plow Used 1 yr., Papec Ensilage Cutter, Hay Rake, Hay Tedder, 2 Flat Wagons, Lime Spreader, Hay Racks, Tobacco Planter, Tobacco Ladders, Water Tank on wheels, Cultivators, Shovel Harrow, Water Pump, Lester Diesel engine overhauled, 2 Wheel Sprayer w/fiber glass tank, Horse Cart.

Approx. 10 ton Hay
4 ton Straw
20 ton Ear Corn
Silage
Muller Bulk Milk Tank

Sputnik Milk Tank, Surge Milkers, Vacuum Pump, Air Pump, Air Compressor, Buckets, Milking Supplies, Cow Clippers & Blades, Liquid Mineral Feeder, Work Harness, Feed Carts, Tobacco Lath, Baler Twine, Tobacco Boxes, Single and Double Trees, Horse Collars, Tongues, Gas Tank, Cast Iron Stone, Gates, Fence Posts, Hoses, Chains, Barb Wire, Belts, Batteries, Tobacco Muslin, Fire Wood, Forks, Shovels, Lots of Tools & Other Misc. Items.

Household Goods

Childs Rocking Horse, Vph. Chairs, Porch Chairs, Plant Stands, Book Case, Single Bed, Gas Lights, Roaster, Iron Skillet, Stainless Steel Pans, Carnival Glass, Pink Dep, Qt. Jars, Books, Blankets, Sheets, Linens, Tablecloths, Shawls, Silverware, Other Misc. Items.

ORDER OF SALE:
Household Goods, Small Farm Items, Farm Machinery.

No Out of State Checks
Food Available
Not Responsible for Accidents

Sale By:
RUTH Z. FISHER &
AARON S. FISHER JR.

AUCTIONEERS:
Alvin Miller
Lanc., Pa. 717-392-1547
Elvin Siegrist
Ronks, Pa. 717-687-6857
AU-1723-L

PUBLIC AUCTION

FARM MACHINERY, MULES & DRIVING HORSES, FEW HOUSEHOLD ITEMS

TUESDAY, MAR. 4, 1986
10:30 A.M.

Located From Bridgeport, go South on Lampeter Rd. Approx. 5 Miles,, Turn Left on Penn Grant Rd. To Pequea Lane. 1st Farm On Right.

TERMS BY
PAUL J. STOLTZFUS

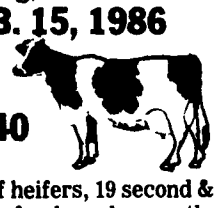
Auctioneer:
Lloyd Kreider, AU000513L,
Randal Kline, Roy Good,
Gary Shirk

Kreider & Kline Auctioneers

PUBLIC AUCTION

Located 4½ miles north of Woodsboro, Md. or 8 miles south of Taneytown, Md. on Route 194, ½ mile east on Good Intent Road at Ladiesburg, Md.

SATURDAY, FEB. 15, 1986
AT 10:00 A.M.



40 Head of Quality Holstein Dairy Cattle 40

Consisting of 20 first calf heifers, 19 second & third calf cows. 34 have freshened recently w/balance to freshen by sale day. Registered herd sire for heavy service - born 9/25/83, sired by Jet stream & dam w/record 2-1 346D w/15100 M, 623F & grand dam record 365D, 21720M, 814F.

This is an exceptionally fine group of fresh heifers & young cows. All are quiet & gentle w/good size & dairy character. Most of the heifers are milking 50-70 lbs. per day & the cows milking up to 80 lbs. per day. Bangs & T.B. tested within 30 days for Interstate shipment.

Cattle to be sold in tent at 12:00 Noon.

Feed

14000 bales of hay; 6000 bales 2nd & 4th cutting alfalfa; 4000 bales 1st cutting clover & timothy; 1250 bales 1st cutting alfalfa & orchard grass; 1250 bales young clover & stubble hay; 1500 bales 3rd cutting alfalfa. Most hay without rain.

Misc. Items

Int. 2/14 plow; 5 fibredome calf hutches; new elec. calf dehorner; Badger silo chute funnel; mineral feeder; ¾ HP jet water pump & tank; Steinhorst 150 gal. milk tank; 275 gal. fuel tank; new Jamesway drinking cup parts; 2 barrel pumps; elec. drill stand; 20 sheets 8 ft. used roofing; used tires & wheels; old license tags; old doors & windows; lot of used lumber; other useful articles.

Household

Two old kitchen cabinets, 1 oak; 9 pc. dinette set, chrome; 5 pc. dinette set; old dry sink; Sears Electronic Spinet organ; oak chest of drawers; oak clothes tree; oak youth bed; blanket chest; baby crib; quilting frame legs; swivel bar stools; Seigler oil heater; enamel top tables; metal utility cart; metal utility & wall cabinets; large walnut & 2 metal wardrobes; vanity & mirror; single bed; dresser; 9x12 rug; bifold doors; interior doors; odd chairs; Christmas decorations; 1936 edition Compton's encyclopedias; 1936 wall paper book; lot of other books; 2 desks; Sargent scale; iron bed; cast shillets; crocks; jars; flower pots; small Magnus chord organ; small stands & tables; large wooden boxes; picture frames; tinware; toys; tape player; old radios; post cards; dishes; buttons; box lots - sold under roof.

SALE ORDER: Household, Misc., Feed, Cattle.

TERMS: Cash - Not Responsible for Accidents

RICHARD H. LAYMAN
C. LARRY RIGGS
RICHARD A. LAYMAN
Phone: (301) 898-5677
775-7211

Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch Rights Reserved

PUBLIC SALE

OF ANTIQUE TOOLS, VINTAGE TOOLS & COLLECTIBLES

LANCASTER

MONDAY, FEB. 17, 1986

"PRESIDENT'S DAY"

AT 9 A.M.

Located at 112 West Andrew Street, Lancaster, Pa.

DIRECTIONS: Prince Street South to light at Conestoga St., right on Conestoga; immediate left on Mill St. Sale straight ahead.

Several Thousand Antique and Other Tools

Fishing Spears; Tool Rack; Levels; Saw Vise; Fireplace/Stove Tools; Mason's Tools; C-Clamps; Chisels; Wooden Clamps; Piano Clamps; Leather Tools; Loom Tools; Spoke Threader; Glue Pot; Auto Tools; Logger's Dogs; Bench Vises; Framing Squares; Folding Rules; Calipers; Tool Handle Lathe; Wooden Stomper; Two Man Saws; Buggy Parts; Wooden Framing Tool; 100 Dental/Surgical Tools; Straw Cutter; Bolt Cutters; Stone Dressers; Ice Tongs; Drill Press; Draw Knife; Tobacco Cutters; Wagon Jack; Ladder Jacks; Wooden Rake; Pick; Axes; Hatchets; Broad Axe; Wrenches; Digging Irons; Miscellaneous Small Tools; Braces; Augers; Wooden Planes.

All tools are old — collectible, antique, decorative and useful.

150 Wooden Parts Boxes; Industrial Paint Hood; Miscellaneous Hardware; Wood and Machine Screws; Door Locks, Escutcheons; Brass Door Catches.

TOTAL—2497 ANTIQUE TOOLS

Terms By

J.R. WIBBERLEY

T. Glenn Horst, Auct.
859-1331 — AU-000438L
Timothy G. Horst, Auct.
738-1245 — AU001767L

PUBLIC AUCTION

AUCTION SERVICE

FARM EQUIPMENT AUCTION

12TH ANNUAL CONSIGNMENT AUCTION

SATURDAY, FEB. 22nd, 1986

10:00 A.M.

Sell The Auction Way At Hunter's Sale Barn, Inc. Where Buyer Meets Seller At A Proven Auction.

We Sell 94% Of Our Consignments. We Have 12 Yrs. Of Clientele Both Buyers And Sellers.

Inviting:

Vehicles
Lawn Mowers
Farm Tractors
Farm Implements
Tools, Posts, Wire

Consign Now Phone (301)-658-6400. Phone Your Consignments Two Weeks Prior To Auction, So We Can Advertise Your Equipment For Better Results.

Consignments Taken Until Auction Time.

HAULING AVAILABLE - RESTAURANT ON GROUNDS

Auction Held At:

HUNTER'S SALE BARN, INC.
Rt. 276 Ph: (301)-658-6400
Rising Sun, MD 21911

Auctioneers:
Norman E. Hunter
Chris E. Hunter

Term: Cash Or Check From Approved Customers Only With Perm. # Issued From Hunter's Sale Barn, Inc.

"Cecil County's Leading Auction Service"

PUBLIC AUCTION

2 TRACTS OF REAL ESTATE
FARM EQUIPMENT - TRUCKS - COMBINE - TRACTORS
THURSDAY, MARCH 6, 1986

9:00 A.M.

LOCATED: South of Red Lion, Pa. to Pleasant Grove Rd., turn east, 1 mile to sale. "Watch for Signs".

REAL ESTATE 12:30 P.M.

TRACT #1.: Approx. 16 acres w/stone & frame house, 2½ story recently remodeled, insulated, electric heat, 1½ baths, 3 bedrooms, living room & modern kitchen. Spring water, pond, large frame barn, block garage or workshop, road frontage on Pleasant Grove Rd., 2 silos, very nice Gentlemans farm, Windsor Twp., zoned Agriculture, York Co., Pa.

TRACT #2.: Approx. 26 Acres - No Improvements, road frontage on Pleasant Grove Rd., east of South End Church, Windsor Twp., zoned Agriculture, York Co., Pa.

—OWNER FINANCE CAN BE ARRANGED PRIOR TO SALE—
10% DOWN - BALANCE IN 45 DAYS.
REAL ESTATE SHOWN BY APPOINTMENT ONLY-717-244-6237.

FARM EQUIPMENT - TRACTORS - TRUCKS - COMBINE

Case 2470, 4 Wheel Drive w/3 pt. & PTO, Cab, Air, 445 hrs.
Case 1290 w/Power Steering, 3 pt. 230 hrs.
Ford 8600 - Cab, Weights, 18.4x38 Tires, 1100 hrs.
Ford 4000 SU, Dual Hydraulic, New Tires, 1800 hrs.
Ford 5610 w/4 Wheel Drive, Dual Hydraulic, Power Steering, 350 hrs.
Ford 10 hp. Hydrastatic Tractor & 42" Mower
Cub Cadet Int. 12 hp. w/42" Mower
Melrose 610 Bobcat w/Roll Bar-Wisconsin Motor
Manure Bucket for Bobcat, Quik Tach - (SOLD SEPARATELY)
1976 Ford 9000 w/8V71 Detroit, 4X 4 Trans., 16 speed Air Shift, 14 ft. New Leader Lime Spreader Body, Dif. Lock, New Wet Line and Double Frame.
1975 GMC, 427 Motor, 13 Speeder, Twin Screw, Dif. Lock, set up for Spreader Body.
1979 Dodge 1 Ton Power Wagon, 4 Wheel Drive w/Cattle Rack & Grain Racks, Dual Wheel Lock Out Hubs, 32,000 mi.
1968 Int. 4 Wheel Drive, 3/4 Ton Flat Bed w/38000 mi.
1983 Moritz Stock Trailer w/2" Flooring, 6 Ply Tires, Electric Brakes - Inspected.
1969 GMC, 8500 Series w/1550 hrs. 10 Wheeler 5 Speed Trans., 18½ ft. Grain Bed & Hoist.

New Holland TR70 Combine w/6 Row Narrow Corn Head, 15 ft. Grain Head w/Flex love Bar, Ford Diesel Motor, 750 hrs. - BOUGHT NEW!

HAY EQUIPMENT

New Holland 268 Baler w/Thrower
New Holland 258 Rake L.N.
Hesston PT10 Haybine
Hesston PTO10 Stack Mower
Hesston PT10 Stacker L.N.
Stack Hand 30 Mower
4- Thrower Rack Wagons
34 ft. Elevator
40 ft. Mayroth Elevator

TILLAGE

Ford 12'6" Plowing Disk
Krauser 3209 - 20 ft. Fold Disk
12 ft. MM Disk
16 ft. Brady Field Harrow (Fold)
MOORE NO-TILL DRILL - 18 DISK

-LIKE NEW-

Case 5x16 Hyd. Reset Plow
10 ft. Cultipacker
14 ft. Brady Chisel w/Nitrogen App.
4 Row 3 pt. Culti., Pittsburg
4 Row Int. Front Mtd. Culti.

A.C. 6 Row Narrow No-Till planter, Liquid or Dry fertilizer w/new Demo pump, New Holland 770 Harvester w/2 row narrow head, pick-up head for 770 Harvester, Brady 950 hydraulic Hammermill, New Idea 218 Tandem Axle Spreader, Gehl Flail Chopper, Snyder 500 gal. Sprayer w/Booms, Westco Stone Picker, 2 Forage wagons (1 Grove & 1 Danco, Both w/roofs & 3 Beaters), A.C. Silage wagon, Gravity Bin wagons, 10 ft. Brady Stalk Chopper, Gehl Blower, 9" Blower Pipe, New Holland 23 blower w/applicator, Portable Drag Elevator, Ford 772 Loader - all hydraulic, cement mixer, Ford snow blade, Universal cab enclosure, Speeco Quik hitch, round bale feeder, farm gates, GT grain cleaner, 14.9x28 tires, 18.4x38 Dual Snap-on, Lely 3 pt. Spreader, Ford Post Hole Digger, 3 pt. wood splitter, aluminum elevator.

2 Grain Bins - Martin 6500 Bu.
Read 6500 Bu.
Hence 55 ft. Elevator leg.
600 Bushel Wet Bin
American 72 Bushel Grain Dryer
16 ft. 6" Auger
12 ft. Tripod for Bins.

16 ft. Silo Unloader, 40 ft. Feeder (2 yrs. old sold by Lancaster Silo), New Holland Cross Conveyor Feeder, Metal hay feeder, head gate, portable cattle rack for pick-up.

Misc. lumber, sheeting, nuts & bolts, fuel tank, drums of oil & grease, cable, Int. dump wagon w/hay sides, Massey Harris mower, farm hand 5 wheel rake, J.D. 12A combine for parts, New idea #7 Picker, 40 ft. ladder, round bale feeder, gates.

10-27 ft. ½ Trusses

METAL QUONSET BUILDING TO BE TORN DOWN & MOVED 41'6"x80 ft.

AUCTIONEER'S NOTE: Most of this equipment was purchased NEW & well cared for, but there are a few abused items too.

TERMS: CASH OR GOOD CHECK.
FULL SETTLEMENT SALE DAY.

MR. & MRS. JAMES A. HAUGH
R.D. #5
Red Lion, Pa.
717-244-6237

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412
Lic. #761-L
(Ed & Nevin)

TROXELVILLE

AUCTION GALLERY

SATURDAY, FEB. 15, 9:30 A.M.,

Location From Harrisburg, Pa. Take Rt.-15 North, To Rt.-104 Left To Middleburg, Left At Light At Square Onto Rt.-522 To Beaver Springs, Right Turn 4 Miles To Auction. For Info. Ph. 717-658-7141.

PARTIAL LISTING

Outstanding 3 Pc Pink Marble Top Walnut Bedroom Suit w/Mirror Top Washstand, M T Wal Dressers, Matched Paid Single Brass Beds, Full Size Brass Beds, Ornate M T Wal Sideboard (Circa 1850-60's), Elegant Carved Brass & Mother Of Pearl Inlay Mahogany Bed (One Of A Kind), Ref 54" Round Oak Claw Ft Table W/2 Leaves, Fancy Ref Large Golden Oak Buffet, Fancey Carved 3 Pc Oak Bedroom Suit- Plus Other 3 Pc Oak Sets, Many Fancey Oak High Chests-Dressers & Washstands, 9 Pc Signed Stickley Dinning Room Suit, Beautiful Raised Pannel Oak "S" Roll Top desk W/Drawer Int (54"), Rare Oak & Brass Door Post Office w/87 Mail Slots & Clerks Window, Another Post Office About Half This Size, Early Pa Hand Made Victorian Chestnut & Wal Trimed Bookcase Top Cylinder Desk Ref W/Super Crown, Elegant Carved 3 Pc Golden Oak Bedroom Set (Must See, Rails Must Be 2" Thick, It's Good) Fancy Oak Hall Rack w/Seat & Hooks High Oak Beds, Many Chairs, Rockers & Stands Carved Cl Ft Oak Chinas, Nice Oak Side-By Sides, Other Fine Round & Square Oak Tables Early Corner Cup Nice Dry Sink, Pie Safes, Jelly Cupbs Blanket Chest, Flour Chests Very Nice Early Quilts Blue Dec Crocks & Jugs, Planter Jar Bond Bread Store Broom Rack, Early Wood Carved Rocking Horse Fantastic Pewter Tankered Pitcher W/Raised Deer Horns Pewter Coffee Pot w/Acorn Top Other Pewter Coll Watch Bobs Brass Firemans Lantern, Oil Lamps Clocks Depression Glass Early China Good Pressed & Pattern Glass Carnival Glass Super Ball & Stick Oak Fire Screen Other Ball & Stick Items Ornate Oak Fretwork Plus Much More

Terms- Cash- Good Checks- Travelers Checks 6% PA. Sales Tax

Auctioneer Note: Will Start With The First Hour Of Smalls & Glassware, And Move Right Into Furniture, So Come Early, Plan To Buy. Motels In Area (Selinsgrove & Lewisburg, Pa.)

Newly Heated Building
Eats & Seats

Sales Manager
JOE HERMAN-1-717-658-7141

Auctioneers
C.P. Jacobs, JR. PA.#AU002333-L
Roy L. Martin PA. #AU00058-L

Watch For Next Antique Auction March 15, 9:30 A.M.

PUBLIC AUCTION

MAHANTONGA VALLEY FARM
SATURDAY, MAR. 15, 1986

at 11:00 A.M.

½ Mile West of PITMAN; ½ Mile East of Route 125; (watch for auction sign along the Pitman to Leck Kill Road) in Eldred Township, Schuylkill County, Pa.; 5 Miles North of Hegins; 10 Miles South of Shamokin.

72 ACRE FARM

more or less

This farm will be offered in two parcels and as an entirety.

PARCEL No. 1: 12 ACRES +-

Approximately 8 Acres Tillable, 2 Acres Orchard, balance Homestead. 9-Room Dwelling with 1½ Baths, Coal Hot Water Heat; Bank-type Barn, other Outbuildings.

PARCEL No. 2: 60 ACRES+-

Approximately 20 Acres Tillable, balance Pasture & Wooded. Small Stream.

FOR INSPECTION CALL: (717) 648-3618

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 11:00 A.M.

FARM EQUIPMENT

Ford 4000 Select-O-Speed Diesel Tractor, Wide Front, Good Rubber, Ford 5000 Diesel Tractor, Dual Hydraulics, Wide Front; N.H. 68 Baler w/Chemical Dispenser; J.D. 350, 3-Pt. Side Delivery Rake; N.H. 9' Haybine; Flail Chopper; N.H. 516 Manure Spreader; N.I. Single Row Transplanter; 3-Pt. Cultivator; Harvey 30' Bale & Grain Elevator; Hardy Sprayer w/300 gal. Wooden Tank, Fan & Wisconsin Motor; 10' Lime Drill; Farm Wagon w/14' Bed; 8' Disk; 3-Section 12' Harrow; 12' Int. Transport Disk; 3-Pt. 7' Int. Sickle Bar Mower; 5½' Steel Blade; 2x4 & 2x6 Lumber; Butcher Kettle, etc. approximately 30 TON HAY.

COME EARLY, SALE WILL BEGIN WITH REAL ESTATE. No small items.

Owners,
LEROY FISHER & MARY FISHER
(717)425-3313

DEIBERT Mike, Auctioneer
AU1599-L
George, Realtor &
Auctioneer AU209-L

SAT. MAR. 29 - 11AM Horse Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

SAT. MAR. 29 - 11AM Seidof's Annual Consignment Sale. Old Rt. 209 & 115 Int., Sciota, PA. Dick & Danb Seidof, Aucts.

APRIL

TUES. APR. 1 - 5PM Five Acre Farmette, Hshld, Eq. Located off Rt. 30 at CrossKeys thence turning N. onto Rt. 94, 3 mis. to Dicks Dam Rd. then turn W. ¾ mi. in Hamilton Twp., Adams Co., PA. Arthur S. & Anna C. Shanebrook, Owners. Clair R. Slaybaugh, Auct.

FRI. APR. 4 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

H & H Auction

Every Thursday Night, 6:00 P.M.

Located on Strasburg Rd., Coatesville, ½ mi. East of Stottsville Hotel and 1 mile West of Rt. 82.

Household Goods & Appliances sold at every auction.

Consignments accepted.
Call 215-384-7647

Visit our used furniture and appliance store, 50 pieces of appliances at all times.

Auctioneer:
Richard Dunlap AU001605L

POTATO FARM MACHINERY AUCTION

4 Tractors - 11 Trucks - Irrigation Equip.
SATURDAY, FEB. 22, 1986
At 9:30 A.M. Sharp!

For HILLTOP FARMS located on Rt. 526 - 7 miles east of ALLENTOWN, N.J. From N.J. turnpike use Exit 7A to interstate 195 east to exit 11, follow Imlaystown sign, at stop sign take Rt. 526 east! Arrows Posted. Farm Sold!

9:30 A.M.

Various small items - liq pumps, hyd cylinders and hoses, Haines parts and chains, hand sewing machine, pallets, Blue liq fert pump w/5HP engine, Meyers water transfer pump, plus lots more!

12 Noon - 4 Tractors - 11 Trucks

John Deere 4230 DL w/roll guard cab WF - 3PTH Clean, 4020 DL w/YR Cab - 3PTH - WF - side console (late model) real clean. **OLIVER** 880 w/WF - hyd, 70 w/WF. 2 sets of 18x34 duals. **YALE** 5000 lb. Fork lift (12 ft. lift) Low mask, hyd floor pallet jack. **TRUCKS** - 79 Ford F100 pkup, 76 Chevy 10 pkup, 54 Ford F600 w/landscaper dump, 52 Dodge 14 ft. flat. The following all have factory Bulk Potato Bodies! 76 GMC 6500 5 & 2 spd w/16 ft. Hains, 65 GMC w/creeper trans w/14 ft. Hains, 2-60 GMC 4000's w/creeper trans w/14 ft. Hains, 56 and 54 GMC w/2 spd w/14 ft. Dalman, 48 GMC w/creeper trans w/14 ft. Ziggy body. **POTATO EQUIP.** - J.D. #416 - 4 row potato planter w/gandy boxes (liq or dry) clean! Lockwood Mark 6 PTO Potato Harvester (steerable wheels) A-1, hyd row clud buster, Delts Wetzel potato cutter. Filper Weigh Omatic 50 and 100 lb. bagger, Meyers 400 gal sprayer (60 ft. booms). **HAINES POTATO EQUIP** - 26" grader, 48" roller picking table, 7 ft. x 30" roller picking table, 48" sizer w/7 rollers & sweep 1 yr. old, hopper bagger 1 yr. old, 48" washer, barrel seed treater, 2- bulk seed unloaders hyd, 8" fert auger. **14 HAINES ELEVATORS** - 20 ft. x 16" belt, 20x16 belt w/flights, 12x29 belt, 20x17 belt w/flights, 45x16 belt w/flights, 18x16 belt, 10x16 belt, 12x8 belt, 5x26 belt, 24x12 drapper chain seed loader, 24x12 drapper chain stone, 13x28 drapper chain, 30 ft. hyd boom bin loader w/picking table, 5 ft. hammer tire elevator, 12 ft. potato flume. Most all have motors and are A-1. **OTHER EQUIP.** - Ac 600 No till planter 8 row (144" frame), JD 3PTH 4 btm 16" roll over plow, IHC 3PTH 3 btm 16" roll over plow, Athens 12 ft. 3PTH chisel plow, Brillion 17 ft. field cult w/mid west harrows, JD 3PTH V ripper shank sub soiler, JD 3PTH 12 ft. tool bar, JD - 4 row 3PTH rear cult. MF - 4 row 3PTH rear cult, 12 ft. spike, 12 ft. gandy for disc, 12 ft. gandy spreader, 12 ft. easy flow spreader, 12 ft. transport cult. w/3 ft. wings, 2-Century 200 gal. saddle tanks w/frames, Century 3PTH field sprayer, 300 gal sprayer, 12 ft. ST harrow, Snowco portable screen grain cleaner w/8" auger, Oliver 3 btm plow, 7 ft. mower, 3PTH rear scraper, MF 6 ft. PTO rotary mower 3PTH, 3-300 gal fuel tanks, 100 gal port fuel tank w/Vac pump. **IHC S.P. COMBINE** #715 DL hydro Static w/14 ft. grain hd.

2:30 Irrigation

PUMPS - Hale PTO pump, Perkins V8 450 DL power unit w/Berkeley pump, IHC V8 gas power unit w/Marlow pump. **PIPE** - All Wade Rain Alum. - around 5000 ft. of 6" pipe in 40-20-10 ft. lengths, around 3500 feet of 4" pipe in 40-20-10 ft. lengths, around 400 feet of 5" pipe in 40-20-10 ft. lengths. Plus 100's of 4-5-6" elbows, tees, sprinklers, valves, coupling plus all related fittings! 2-4" wheel lines, 1-5" w/double wheels and drive shatt w/motor. Minigator pivot irrigation system 4½" pipe– 836 ft. long w/end gun & chemjector pump.

NOTE: Donald has sold his farm and I will sell his excellent kept equipment at Auction! This Machinery was kept under cover and is field ready! Lunch! BLIZZARD DATE Mon. Feb. 24, 1986.

TERMS: N.J. Res. Cash or Good Check w/proper I.D. Paid in Full Sale Day! OUT OF STATE BUYERS– Cash or Guaranteed Funds or Current Bank Letter of Credit stating amount you can spend up to addressed to owner.

Owner
DONALD ELDRIDGE
609-259-7555
or
758-8721

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784
(The Vegetable Farm Equipment Auctioneers)

PUBLIC AUCTION

FARM MACHINERY, 7 HOL. HEIFERS, DAIRY EQUIP., HAY, ETC.

at Meadowdell Farm 5 miles E of Hughesville, Pa. just off Rt. 118. Watch for Auction Arrows.

SATURDAY, FEB. 15, 1986
Starting 12 Noon

NH 1495 gas 12' self-propelled haybine w/cab, AC, hydrostatic, used app 500 acres, just like new, Oliver 1750G wfe tractor, hydra-power, 18 4-34" rubber, 2800 original hrs, sharp, Oliver 77 tractor w/pully; White 508 4-18" semi plows-auto resets; JD 12' transport disc, Ford 12' harrow; NH 258 rake, NH 275 thrower baler, NH Super 717 chopper w/1 row corn & pickup heads, real good; NH 27 pto blower; NH 36 chopper; NH 513 manure spreader w/gate, used 6 mths; Lamco 16' & NH crop carrier self-unloading wagons; Grove 16' thrower wagon; 14' solid side thrower wagon; 14' flat wagon; farm trailer; JD 290 planter; 36" hay fan; 7' snow blade for truck; small items, 29 Ford Model A roadster pickup-runs, needs restoration, 3½ hp upright Neway hit & Miss engine, Clay Manger Ranger elec feed cart (riding model), like new; Chop n bed bale chopper w/elec. motor; other dairy items; app. 500 bales alfalfa hay (no rain), **Dairy heifers:** 2 yr old springing Chairman-1st 3 dams VG or Ex-up to 22,000M (Registered), yearlings inc. 2 Jemini from Conductor & Glen Valley Star dams; Columbus from 21,000 lb Triple Threat, & 2 grade open heifers; etc.

Terms: Cash or good check
(No out of state checks)

Owners,
ROY & HELEN SCHULTZ

Conducted by
Fraley Auction Co.
Muncy, Pa.
AU001194L (717) 546-6907
Lunch

PUBLIC SALE

Horse Drawn Farm Machinery
Mules - Work Horses
Few Household Goods
Hog Feeders

THURSDAY, FEBRUARY 13, 1986
9:30 A.M.

Located in Lancaster Co., PA, 1 mile south of Ronks, 8 miles east of Lancaster City. From Route 30 go south on Ronks Road.

Farm Machinery

New Holland 273 baler super sweep w/engine, A1 condition; New Holland 55 rake; John Deere KBA disc harrow, discs like new; Little Britain 3 section spring tooth harrow, new 2 yrs.; 3 single cultipackers; John Deere 999 corn planter w/plateless units; International No. 9 ensilage cutter; McDeering No. 9 mower, 7' bar regular trailer gear; McDeering corn binder, long carrier belt slat w/9 hp Briggs & Stratton engine; John Deere manure spreader, horse drawn chassis; flat bed wagon, wide tread, John Deere gear; Bobsled, gear only; 2 Minnick tobacco presses; 1,000 tobacco lath; spears; shears; 2 horse cultivator; shovels; brooms; forks; walking plow; 6 bales baler twine; etc.

Livestock & Harness

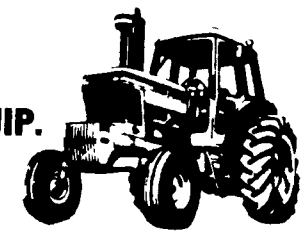
1 pair sorrel mules; 1 pair black mulley nose mules; bay, top off side mule; sorrel horse; 6 sets harness; collars; bridles; lines; jockey sticks; single/double/triple trees; 4/5/6 horse hitches; off set 4 horse hitch.

Owners
JONATHAN F. & KATIE B. KING

Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L
Plenty of Home Made Food On Premises

POTATO FARM MACHINERY AUCTION

6- TRACTORS- 13 TRUCKS- IRRIGATION EQUIP.



THURSDAY, FEBRUARY 20, 1986
at 11 A.M.- CRANBURY, N.J.

For Charles Patterson located on Plainsboro Road. ½ mile West of Rt. 130 at CRANBURY N.J. 7 miles East of Rt. 1, Princeton, N.J. From N.J. Turnpike use Exit 8A, After toll booth bear right to 1st light, turn left. Take Rt. 535 to Rt. 130. Arrows Posted!

11:A.M. NO Small Items! **TABLES & CONVEYORS - HAINES EQUIP.** 10 ft. x 4 ft picking table, 4 ft. wide washer obsorber table, 17 ft. potato flume, 5x4 ft B sizer **HAINES CONVEYORS** - 22 ft. tube conveyor, 30 ft. x 16" belt, 16 ft. x 29 w/rubber coated chain belt w/flights, elevator 8 ft. x 36 w/drapper chain & flights. Weigh Omatic 50 lb. bagger, Delts Wetzel potato cutter w/sizer, Hallock bin loader w/28 ft. boom, 2-elect pallet jacks, Pallets, air comp w/10 hp Kohler.

12 NOON - 6 TRACTORS - IHC #3588 - 2+2 w/cab 4x4 loaded DL 3PTH (1000 hrs) Super Clean A-1, IHC 1066 DL WF 3PTH Black Stripe- Sharp, IHC 100 hydro DL 3PTH WF Real Clean, Farmall 350 DL WF hyd, IHC 2350 hyd front end ldr. A-1, Ford 4040 w/loader needs work, Oliver 770 parts. **13 TRUCKS** - 1973 IHC 1910 w/2 spd - air - PS, 73 Ford Tandem 10 spd. P.S. air, 71 IHC 2110 V8 w/2 spd - air - PS, 5 - IHC 1800's some w/2 spd and creeper gears, 51 Mack B20 w/14 ft. dump, Chevy 60 2 spd tandem - air - for 26 ft. body, 68 Chevy 30 1 ton flat bed, GMC 8500 w/steel dump as is, IHC - 180, 40 ft. storage trailer. 7 - **BULK POTATO BODIES** - Some sell on above trucks, others separate! - 2 - 18 ft. Haines, 4 - 14 ft. Dalhman, 1 - 16 ft. McConnell **EQUIPMENT** - J.D. 416 - 4 row potato planter w/gandy & liq and dry fert., Dalhman 2 row Mtd potato harvester w/belt chain. **IHC EQUIP.** - 4 btm 3PTH 18" roll over plow, #475 21 ft. hyd wing disc, 13 ft hyd disc, 18 ft. Vibra Shank w/wings 3PTH, #5100 - 21 hole soybean special grain drill like new, 8 row weeder, 4 row front mtd cult **BRILLION** - 3PTH chisel plow 10 to 16 ft., 3PTH - 7 shank sub soiler, 1 - 8 ft. and 2 - 6 ft. packers. Morridge 400 bu. portable batch grain dryer, JD 12 ft. tool bar w/shanks, 2 - 200 gal. saddle tanks w/frames, Johnson 3PTH 300 gal sprayer, Blue liq. pump 1000 and 500 gal fuel tanks.

2 P.M. IRRIGATION - PUMPS 2 Hale 4x5 and 5x6 PTO pumps, Hale pump w/453 Detroit DL power unit. **RENKE CENTER PIVOT** system w/end gun 4½" pipe and 6 - 156 ft. spans and 17 ft. end boom. **WHEEL LINES** - Western - 32 wheels - 1300 ft. 5" pipe and hyd. mover. Anderson Miller - 34 wheels - 1400 ft. 5" pipe and mover **ALUM. PIPE** - 145 lengths Felco 6"x30 ft., 60 Ravit 6"x40 ft , 34 Race 7"x30 ft., 50 Anderson Miller 5"x40 ft., 100 Anderson Miller 4"x40 ft. w/sprinklers, plus all related fittings, valves, couplings, tees, elbows, etc.

NOTE! Charles is getting out of the farming business and I will sell all his well kept equipment at Public Auction!

TERMS - N.J. Res. Cash or Good Check w/proper I.D. Paid in Full Sale Day! **OUT OF STATE BUYERS** - Cash or Guaranteed Funds or Current Bank Letter of Credit stating amount you can spend up to addressed to Col. Fred R. Daniel Auctioneers. Lunch! Blizzard Date Fri. Feb. 21, 1986.

OWNER
CHARLES PATTERSON
609-395-0418 or 655-5138

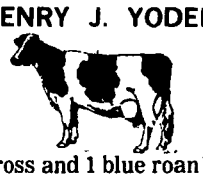
SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784
The Vegetable Farm Equipment Auctioneers

PUBLIC AUCTION

FRIDAY, FEB. 21, 1986

AT 12:00 NOON

LOCATED IN CENTRE CO., 1 MILE EAST OF AARONSBURG, PA., TURN NORTH OFF ROUTE 45 ONTO KRAMER ROAD, ½ MILE TO THE HENRY J. YODER FARM.



42 DAIRY COWS AND HEIFERS

16 milk cows, (2 Jersey cross and 1 blue roan), several fresh through fall and winter, 7 due Feb. and March, others due spring and summer. Holstein service age bull, 25 breeding age and younger heifers, 1 red and white, 2 Guernseys, balance Holsteins.

T.B. AND BANGS TESTED

Terms– CASH OR GOOD CHECK

HENRY J., NOAH J. AND ISRAEL S. YODER

Aaronsburg, Pa.

Mark Glick- Auctioneer

AU-349-L

LUNCH

ABSOLUTE AUCTION

103 ACRE DAIRY & BEEF CATTLE FARM and FARM MACHINERY of Joseph C. Altland Estate

FRIDAY, FEBRUARY 14, 1986

AT 11:00 A.M.

The undersigned Executrix will sell the farm and equipment at Public Auction on site, Located midway between York and Gettysburg on U.S. Route 30, thence at Abbottstown square turn north onto Route 194 1¼ mile, then east onto Home Road ½ mile, in Paradise Township, York County, Pennsylvania, the following real and personal property.

12:00 REAL ESTATE 12:00

Farm containing 103 acres (more or less) being approximately 75 acres tillable soil and approximately 26 acres pasture land with stream of water running through, balance in woodland. Erected thereon a 2½ story red brick farm house: first floor contains kitchen, dining room and living room, second floor consists of four bedrooms and full bath. Attic, cement basement and ground floor, outside entrance, own well of water and septic system, oil-fired furnace, pipeless hot air heat. Attached on rear of home a large frame wood shed. Adjacent to home a red brick summer kitchen with an open fireplace, a 29' x 62' cement block and brick garage for six cars with overhead doors, frame barn 51' x 88' with 58 tie stanchions, barn cleaner, large cement block dairy house and feed room, four cement stair silos–two 8' x 40', one 10' x 40', one 10' x 50', two frame storage machine sheds, three large wired corn cribs capacity 4,800 bu. ear corn. Large ad will appear at later date. Farm may be inspected by telephoning 717/259-7556 for appointment.

TERMS: Real Estate 10% when stricken down, balance in 30 days. Other terms and conditions announced at time of sale.

FARM MACHINERY

Ford Diesel 5000 tires like new, Ford Gas 2000 tires o.k., Ford 801-10 speed automatic, Ford 101-3-14" trip back plow, Ford 530 baler, Ford Mt. two row picker, Ford two row planter, Ford 7' Mt. mower, sauter loader, N.H. 256 rake, N.H. 611 Forage Harvester, two N.H. wagons with false end gates, two rubber tire flatbed wagons, New Idea corn drag with motor, hay and corn elevator with motor, Oliver trans disc, four-section spring tooth shovel harrow, Oliver 9' packer, set Ford cult., 6' scraper blade, 3 pt. liquid manure spreader, Pittsburgh four-row rotary hoe, Bradley flail chopper, MC-D 13-7" disc drill on steel, Mt. one barrel field sprayer, MC-D 6' combine pull type, silo filler worm feed and pipe, small air compressor, Jamesway feed cart, wagon load of small tools.

TERMS: Personal property cash, check only by approval.

JOSEPH C. ALTLAND,
Deceased
Virginia E. Butler,
Executrix

Clair R. Slaybaugh, Auctioneer
Phone 717/677-7479
PA License #856

William W. Hafer, Esq.
215 Baltimore St.
Hanover, PA 17331

PUBLIC SALE

OF FARM MACHINERY

Location: 5 miles south of Quarryville on Route 222 take Cedar Hill road at fork. Go app. 1 mile and turn right on Black Road to sale. Little Britain Twp. Lancaster Co. Pa.

FRIDAY, FEB. 21, 1986

11:00 A.M.

1968-930 Case Diesel, 93 h.p.
1968-730 Case Diesel, 60 h.p.
1965-830 Case-O-Matic Diesel, 85 h.p.
1973 Int. Tractor 444 (Gas), 40 h.p.
Case 1735 Uni Loader (Gas)

Massey Ferguson 880-5 bottom hyd. reset plow (16 in.); MF 3 bottom 16 in. roll over plow; 12 ft. case transport disc; JD 10 ft. cultimulcher; NH 479 haybine; NH 278 baler w/thrower; Int. Hyd. hay rake; MF side mounted 7 ft. mower; NH 30 ft. elevator.

IH model 40 stalk shredder; JD 1240 4 row corn planter; JD 38 forage harvester (needs help), w/2 row narrow head & hay pickup; Dion & NI forage wagons; Gehl 99 blower; 2 bale wagons w/racks; NH 16 ft. corn drag; 3 JD 45 manure spreaders (1 for parts); portable large feed trough; Woods 5 ft. PTO Mower; heavy duty 2 horse trailer; flat bed wagon; fiberglass feed cart; new air compressor; oil tank w/pump; oil space heater; barn fogger; hyd. cylinders; high pressure steam cleaner; mineral feeder; Int. scraper blade; elec. welder; push pole; wind power 35/20 KW PTO generator; handy man jack; cow clippers; 8' capper for pickup truck; tow chains.

1967 Yamaha Motorcycle 305CC; 1977 Honda SS 750 (for parts); 3 Chain saws; 14 in. skill saw; 18 in. McCullogh; 16' Cardinal aluminum conveyor; 2 wheel horse cart w/tack; 20 in. Homelite; ¾ in. drive ratchet set; snap on wrench set.

Other articles not mentioned

Terms by
JAMES & ARLU ROSS
717-529-6642

J. Everett Kreider Auct.
AU512L

Lunch by Robert Fulton Auxiliary

PUBLIC SALE

VALUABLE REAL ESTATE ANTIQUES, HOUSEHOLD, CAR, TOOLS, ETC.

SATURDAY, FEB. 15, 1986

AT 10:00 A.M.

The undersigned, moving into retirement home will have Public Sale, at the site of the Real Estate, located 1½ mile east of Biglerville on Route #234 thence turning North onto The Old Carlisle Road 1 mile to The Village of Center Mills in Butler Twp., Adams County, PA.

CAR

1954 Ford customline 2-door sedan in very good running order. Note: This car has been well cared for and has never been driven at high speeds.

ANTIQUES

Model "T" Coil in box; Very nice Fancy oak carved high back bed; Cherry high back bed; Pine blanket chest with glove box, dovetailed; Chestnut dropleaf extension table with 4 boards; 2 Very nice 1-drawer stands; Claw foot library table; Oak library table; Oak Dresser; Trunk; 2 Plank seat chairs; Iron rod bed; Oak stand; 8-Day shelf clock; Nice fainting couch; Columbia Grafanola & records; Dr. Pepper wall clock; Very unusual nickle plated parlor wood stove; Cottage 4-plate stove; Quilting frame; Copper washboiler; 10 stone crocks; 8 wooden crock lids; Wood washtub; Wood tub washer; Metal fruit dryer; 2 Pitcher pumps; Hand well pump; one man saw; Bucksaw; Wood wheelbarrow; Catalogs; Magazines; Picture frames; Aggate cups; 6 Pewtertable spoons; Paper rack; Wood plane; Wood spoke shaver; Books; Mens pocket watches; Coverlet; Rainbow carpet; Rugs; Iron butcher kettle; Dated jars; Zenith console radio; Dishes; Lot of old radio parts; Tubes; Tube tester; Speakers; Tools; Repairmans desk; Books.

OWNER,
CHARLES W. MCCANS,
Power of Attorney
GLENN W. BROUGH

CLAIR R SLAYBAUGH, Auctioneer
Phone: 717-677-7479 License: 856L
ROBERT CAMPBELL, Attorney

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

FRI. APR. 4 - Modern Farm Mach. Located RD2, Mt. Pleasant Mills, PA. Mrs. M. Annette (Robert C.) Goodling, Owner. Brian D. Imes Auct.

SAT. APR. 5 - Feeder Cattle & Feeder Pigs, Horse Drawn Farm Mach., Hshld. Located RD1, Port Trevorton, PA. Eli & Elizabeth Miller, Owners. Brian D. Imes, Auct.

SAT. APR. 5 - HH Goods, Antiques, Tools. Located in village of Georgetown. Emma L. Petersheim. Steve & Steve, Jr., Petersheim, Aucts.

SAT. APR. 5 - 9AM 11th Annual Consignment Sale of Farm Mach., Lumber & Bldg. Supplies, Hshld., Antiques, Recreation Vehicles, Trucks, Tractors, Autos, Lawnmowers. Located Nescopeck Twp. Vol. Fire Co. No. 1 at Rts. 93 and 239, Nescopeck, PA

DAIRY COW SALE

THURSDAY, FEB. 20, 1986

12:00 Noon

Selling at Kling's Sale Barn, located in Perry Co., on rt. 74, 15 miles North of Carlisle, 2½ miles N.E. of Landisburg, Pa.

Complete Dairy Herd - Consisting of

20 Cows & 5 bred heifers; 5 cows fresh recently, 3 more due for Feb.; Balance in different stages of lactation.

Certified & Accredited - Local Herd. All Sire Power Sired & Bred.

Also selling at same time -

Load of Canadian Young Cows & 1st-calf Heifers - All just fresh - Mostly registered animals.

Load of New York State Cows & Heifers that are fresh and milking up to 80 lbs.

10 Animals picked from one herd - all with DHIA Records - Several registered - Mostly just fresh or close.

Service-Age Registered Bull & Several Good Local Consignments.

Sale By
AUCTION KLING'S SERVICE
Landisburg, Pa. Lic. #500
717 789-3883

MODERN FARM MACHINERY & PICKUP TRUCK

SATURDAY, FEBRUARY 22, 1986

9:30 A.M.

Located along North Broad Street in Honeybrook, Pa. Off Route 322 Chester County (Please follow auction signs).

• **Allis Chalmers 6070 Diesel tractor with roll guard, WFE only 500 hrs. 1 year old (like new);** New Holland 770 Forage Harvester with electric controls, wide row pickup & 2 row corn head; Glenco soil save 7 ft. transport; **Allis Chalmers 200 Tractor WFE, Diesel, rebuilt clutch** with cab, runs good; V-snow plow for 200 series A.C. or 100 h.p. tractors; Favorite bing gravity wagon 6 ton gear; Gehl 6 ton flat wagon; J.D. #494A 4 row corn planter with Insecticide & Monitor; New Idea #244 tandem axle manure spreader with end gate; International 510 grain drill; 10 ft. Bush Hog transport disk; 12 ft. cultipackers; 10 ft. 2 section harrow; 3 pt. seeder; **New 6 ft. Southeast lawn scraping rake - 3 pt. hitch;** Dion 3 beater 10 ton Forage wagon with roof; Allis Chalmers trailer rotary mower; Electric Agway bedding chopper; feed carts; Willard Bates dairy wheel; 3 electric fencers; 6 ft. single axle cattle trailer; 3 pt. hitch weight barrel; Hanson milk scales; Can't kick; tractor chains 18-438 & 16-28; cow grates 16" & 18" adjustable; 3 pt. MF 2 row cultivator; 1100 gal. fiberglass tank used for fertilizer; 3 hydraulic cylinders; dry & liquid applicators; tools; bag wagon; approx. 2 wagons of small items; wheel barrow; barn desk.

40 Tons of hay - approx. 30 tons of Alfalfa & 10 tons mixed hay. 1977 Ford F 150 Custom Pickup V-8 351 Engine 4 speed, Good condition. Truck sold approx. 1:00 P.M.

TERMS & AUCTIONEER'S NOTE: • Most Items Are Like New To Excellent Condition. • Cash - No Out Of State Checks. • Good Food Available. • All Statements Made Day Of Auction Take Precedence Over All Previous Advertising.

Information On This Auction Phone Auctioneer - Sam B. Stoltzufs 717-768-3568 Evenings.

Owners
LEVI S. & LYDIA ANN STOLTZFUS
215-273-3376

RON FUNK AUCTIONS
Auctioneers ★ Appraisers ★ Liquidators
34 N. Vintage Road, Paradise, PA 17562
717/442-4279

GORDON RISSLER
Auctioneer
687-7402
PA License #AU-314-L

LARRY LEFEVER
Auctioneer
215/593-5296

★ AUCTION SERVICE SINCE 1961 ★

Affiliated with Century 21 Fagan and Associates, Lancaster 397-7400.
For free confidential auction estimate call: 717/442-4279 or 687-7402

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

SAT. APR. 5 - 9AM Annual Spring Consignment Sale at Beaver Run School, between Exchange and Washingtonville. Fraley Auct. Co.

SAT. APR. 5 - 9AM Spring Community Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

SAT. APR. 5 - 8:30AM Geo. Long will sell Farm Mach., Tractors, Tools, Large Selection of Bolts, etc. Located ½ mi. off the New Berlin to Middleburg Hwy. Earl Eash, Ken Smith. Aucts.

HORNING'S PUBLIC SALE

OF FARM EQUIPMENT

Located along Meadow Valley Road between Ephrata and Rothsville, Ephrata Township, Lancaster Co., Pennsylvania Signs posted on Rt. 272 South and 322 West of Ephrata.

TUESDAY, FEBRUARY 25, 1986

9:30 A.M.

TRACTORS

JOHN DEERE INCLUDE: 4320 w/cab, 4020 side console W.F., 3020 side console WFD, #3020 PS, #2440 Diesel, #2520 Gas, #2640 Diesel, #2840-D., #2120-D., #3010-D., #40, MA 3 pt.

MASSEY FERGUSON INCL. #275-D., #175-D., #235-D., #165-D., #165-gas, #150-gas, #65-D., #65 Gas, #50 Gas, #35-D and gas; 235 Dsl. all with WF.

INTERNATIONAL INCL. #856 Diesel, #666-D., #574 D., #2500 D, Super A Cubs and C, **Olivers inc** #1855 w/cab, #1650 Gas W.F., #550 Gas, **Fords incl.** #6600-D., #5000 D., #3000 Diesel w/loader Jubilee, Jubilee w/loader & P.S., 8 N and 9 N., Case #2090 w/cab, AC #190-D., #160-D., Hydramac Hydrastatic Diesel skid loader, 1973 Chev. 15 ft. roll back +r., A-C #185-D, 1978 Malibu Chev. classic, 2 DR.

30 HAYBINES & MOWERS AND CUTDITIONERS, 20 BALERS, 12 RAKES

9 **FT. Incl.**, 2 New Holland #489, 3 N.H. #479, 2 NH #488, 2 #469, two John Deere #1209, Two Hesston PT 10, AC #390 Owattona #206, New Idea #279 Cutditioner, N.H. #495, 12 ft.

7 **FT. Incl.** three N.H. #477, three NH #467, two JD #1207, Int. #990, two Hesston #1070, two Hesston PT7, New Idea #270 and #272 cutditioners, Krone disk cutter, **BALERS WITH THROWERS Incl.**, New Holland #320, N.H. #310, N.H. #277, N.H. #276, N.H. #275, N.H. #271, N.H. #67, N.H. #68, two JD #336, two JD #24T., Int. #27, **BALERS WITHOUT THROWERS Incl.**, New Holland #276, N.H. #310, N.H. #273, N.H. #282, N.H. #68, John Deere #336, Gehl #1600 round, N.H. #851 round, **RAKES Incl.** Four New Holland #256, two NH #56, two John Deere #660 w/dolly wheels, JD #894, MF 3 pt., 10 Kuhn, Grimm Nicholson, Fahr tedders, New Holland 451 mower, three MF 3 pt. mowers, NI trailer.

CORN HARVESTERS- PICKERS SILAGE WAGONS

New Holland #892 with three row auger base & pickup, New Holland #892 w/adj. 2 row head, N.H. #890 with 2 row adj. head, John Deere #3960 w/2 row narrow head, Gehl #1250 w/2 row and 3 row corn head & pickup, Gehl #800 w/2 row adj. corn head & pickup, Gehl #700, Gehl #400 w/1 row and pickup, two NH #770, N.R. & pickups, N.H. #770, W.R., N.H. #718, N.R. & pickup, N.H. #5-717 w/N.R. and pickup, N.H. #707 3 pt., J.D. #3800, J.D. #38, J.D. #34, two Hesston #2000, 150, N.R. and pick-up, Hesston #2000-1000-N.R. and pickup, N.H. #880 N.R., N.H. 3 row snapper head & 1 row. **CORN PICKERS,** New Idea #325-N.R. 12 roll needs repairs, N.I. #324, N.I. #323, Int. 1 P.R. Ford #601 three pt. 1 row N.I. sheller, **SILAGE WAGONS:** International #105, 3 btr. & roof, Int. #110, Grove hyd., Dion, Gehl, two bale thrower wagons, 2 flat wagon. Hydraulic dump wagon.

PLANTERS, PLOWS, DISC HARROWS, PACKERS

John Deere #7000 w/dry fert. & monitor, Kinze 4 row w/dry fert., & monitor like new, White #5100 seed boss 4 row w/dry fert., monitor like new, Two International #56-4 row, Int. #58 six row, Int. 400 eight row, J.D. #1240 plateless, J.D. #1240 plate 4 rows, J.D. #246 3 pt. 2 row, two 494A 4 row, A.C. 4 row no till, A.C. six row no till, A.C. 2 row.

PLOWS Incl. John Deere #2500 spring reset five bottom, Int. #710 6-16 spring trip, White 3-16 spring reset, White 3-18 spring reset, Ford #150 3-16 spring reset, Oliver #348 three B cushion trip, M.F. #88 6-16, Int. #560 6-16 semi., Int. #540 4-16 semi, Ford 4-16 White #508-5 bottom, J.D. 4-16 Semi,

DISK HARROWS: Two John Deere #210, 12 ft. and 14 ft. White #252 10 ft., White #252 13 ft., fold up, White #260 13 ft. foldup. 8 and 10 ft., Oliver transport, John Deere AW 10-12-14 ft., Int. 10 ft. transport, JD KBA 8 and 10 ft., MF 18 ft. foldup, J.D. 10 ft. plow disk, Int. 5 ft. 3 pt. 8- 10- 12- 14 ft. packers.

GRINDER MIXERS, SPREADERS, DRILLS

GRINDERS & MIXERS: New Holland #358, NH #354 hyd., NH #357, Gehl #135 w/scales, hay tub grinder, pto, hammermill.

SPREADERS: John Deere #680 tandem spreader w/tailgate, NI #214 three btr., NH tandem wheel tank, Hawk built tandem wheel tank, NH single axle tank, NH #518 single btr. case & New Idea ground drive.

DRILLS. Int. #5100-16 disk w/press wheels, Int. #510 double 21 disk, Int. #510 with 13 disks, MF #43 w/22 disks, Ontario 14 disk, **FIELD CULT.**

CHISEL PLOWS: International 10 tooth #55, Bush hog 12 tooth, Int. 7 tooth 3 pt., Int. #55 10 ft., M.F. 13 ft. field cult., Glenco 18 ft. foldup 3 pt., Brady 18 ft. transport, Int. 12 ft. transport, Brillion 10 and 14 ft. cultimulchers.

BLOWERS. NH #28, NH #25, NH #30, NH #23, Gehl #99, Gehl Hi thrower, Int. #56, Badger Kools.

MISC. Brillion seeder, JD #400 rotary hoe, M & W rotary tandem wheel, fert. spreader, Farm hand burr. milk, Dan Huser post hole digger, post driver, Brady shredder, JD #30 hyd. bale thrower, Continental heavy duty 34 ft. trailer sprayer, JD trailer sprayer, Hershey transplanter, Ford #727 loader, N.I. loader Dual wheels, tandem wheel feeder wagon w/scale, Int. & NI. fert. spreaders, NH & JD flail choppers, Century AC and DC heavy duty welder.

SALE- 9:30 A.M.
No Small Items

EDWIN HORNING & SONS
RD #2 Ephrata
Phone (717) 733-7408

Auctioneers Ralph W. Horst
AU-000437L
Blaine Rentzel 761
Clyde Wolgemuth

Lunch at Sale

FEBRUARY 8TH Farm Equipment of Daniel Peace, Quinton, Va. Oliver 1650 Tractor, A.C. D-17 Tractor, Farmall 130 Tractor, Oliver Combine; 4 Trucks (1974 Chev.; 1969 GMC Dump; 1969 Chev. P/U; 1960 Chev.) Int. "Backhoe Special" Backhoe, Discs, Corn Planter, Drill, Liquid Manure Spreader, Haybaler, Mower, Mixer/Grinder; Plows, Chisel Plows, Seed Cleaners, Heavy Equipment Trailer, Etc.

FEBRUARY 21ST - COMPLETE DISPERSAL - 226 HOLSTEINS AND GUERNSEYS. E. Lyle Clark, Jr., Stuart, Va.-77 Holstein Cows (50% Registered), Rolling Herd Average 17,877m 612f. 30 Registered Guernseys, Rolling Herd Average 13,908m 4.6% 637f- Consistently One of the Highest Producing Herds in Virginia. 119 Heifers, All Ages, Both Breeds. VIRGINIA MILK BASE - 93,459 LBS. winter.

804-644-LAND
OWNBY AUCTION & REALTY CO. INC.
BROOK ROAD RICHMOND VIRGINIA

PUBLIC SALE

MODERN FARM MACHINERY, TRUCKS & CORN

The Corporation will sell on the premises along Stem Road, off Pipe Creek Road & off Rt. #75 between Union Bridge & New Windsor & 12 Mi. west of Westminster, Carroll County, Md., on;

WEDNESDAY, FEB. 19, 1986

Beginning at 10:00 A.M., the following:

INH. #856 Diesel tractor, INH. #826 tractor, INH. #450 F.H. gas tractor, IHN. Cub tractor w/blade, 5' rotary mower, sickle bar mower, cultivators & shovel plow, **JOHN DEERE SIDE HILL S.P. COMBINE** W/A.C. cab, hydrostatic, automatic header height control & monitor W/#215 flexible head & #643 corn head, new tires; N.H. #460 haybine, Owatonna #540 stacker, N.H. #282 baler w/thrower, Hesston #30 stackmover, N.H. #258 rake, Grimm hay tedder, four Grove & one A.C. bale throw wagons, J.D. No Till bean planter w/15" rows & 71 units, J.D. #7000 six row 30" No Till corn planter, INH. #10-7x18 grain drill, Gehl grinder mixer, INH. 5 bottom Auto. reset plow, INH. #531 - 3 bottom plow, INH. #480 disc harrow, INH. #40 flail chopper, Brillion 14' cultipacker, J.D. #3940 ensilage harvester w/Elect. Hyd. controls, INH. 16' S.T. harrow, N.H. #24 table blower & pipe, Tyler Fert. spreader w/s.s. body, INH. #175 manure spreader, N.I. #17 manure spreader, J.D. #100-10' chisel plow, two Cobey silage wagons w/10 ton running gear, Danhuser 12" post hole digger, N.H. #450 sickle bar mower, Century 500 Gal. field sprayer w/foam sprayer w/foam markers, Big Rhino 3 Pt. 8' blade, 26' King Wyse elevator, two mow conveyor, Grove cross elevator, Badger chain elevator, 6"-50' grain auger, Belt harvestor handler elevator, Stone Fert. unloading auger, R.T. trailer, 5 H.P. air compressor, like new; 10,000 Gal. nitrogen tank w/valves & hoses, 16' hay rack, platform scales, Jamesway feed cart, two hole metal hog feeder, many food silo boards, German siding, iron hog troughs, antique one horse Comb. lawn mower & roller, barb wire, poultry & hog wire, snow fence, chicken crates & some small items.

TRUCKS-1973 Ford 900 truck w/Stoltzfus lime & Fert. spreawder body w/air operated boom & controls, S #90LvR74999; 1970 Ford 750 truck w/16' dump bed, grain & cattle racks, S #76FVH81324; 1966 GMC w/12' dump bed w/grain sides, S #3505F10554; 1980 Ford F250 P.U., S #T25GNJ1589; 1974 Ford F250 P.U., S #F25ATT80730, 1983 Yamaha Enduro # 125 dirt bike w/600 miles.

4000 BU. OF HIGH MOISTURE CORN to be sold in lots of 1000 BU. each.

TERMS: Cash or approved check on day of sale. Nothing to be removed until settled for. Not responsible for any accidents on the premises.

HAINES BROTHERS, INC.
Linwood, Maryland
JOSEPH L. HAINES, JR.
J. LEWIS HAINES
Owners
AUSTIN BOHN, AUCTIONEERS
PH 775-7607
SIDNEY LEASE, CLERK

(Lunch Rights For Pipe Creek Church of the Brethren

PUBLIC AUCTION

VAL. FARM MACHINERY, 3 TRACTORS, ANTIQUES, HOUSEHOLD GOODS, ETC.

(Estate of Olin Shuman)

on farm 8 miles W of Hazleton, Pa. 2 miles W of Sybertsville along Mountain Road. Auction arrows off Rt. 93.

WEDNESDAY, FEB. 12

starting 10 AM w/house items.

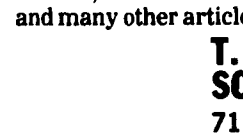
Brief listing follows: 3 tractors, Ford 6000 2 Ferg 20 AC Gleaner CII SP combine w/cab, 14' & 4 row heads, JD 40 Combine, Owantona SP windrower IH 450 3 16" 3 pth plows w/auto resets, other plows tillage equip 52' grain auger 2 10x33' wire hog pens, new 3 ton feed bin hog equip chicken equip Ford 350 12' truck 75 Chrysler Newport Car much more farm machinery & items **Oak furniture includes:** ornate sideboard hall rack w/carved feet 2-3 pc hi-back bedroom suites hi boy 2 5 leg ext table kitchen cabinet etc tumble churn library table dough tray pan paddle 9 pc walnut depression dining room suite cedar chest raised head couch lots more from this old 2 generation house

Terms Cash

Administrator:
JOHN SHUMAN

Conducted by
Fraley Auction Co.
(717)546-6907 AU001194L

Lunch-Tent If Inclement



PUBLIC SALE

FARM EQUIPMENT

THURS., FEBRUARY 20, 1986

9:00 A.M.

Located between Soudersburg and Paradise at 2969 Lincoln Hwy., 6 miles East of Lancaster, Pa.

TRACTORS

Red Cub Low Boy with Fast Hitch; Yellow and White Cub Low Boy with Fast Hitch and 4 ft. Mott Mower; Yellow & White Cub Low Boy with Front End Loader with Hyd. Bucket; Yellow & White Cub with 5 ft. Belly Mower with rebuilt eng.; IH 400 Wide Front, Fast Hitch, P.S., Live PTO; Farmall 240 Tricycle Fast Hitch rebuilt; Cub Disc and Snow Blade; Fordson Major Di. with Front End Loader and Backhoe.

NEW OR RECONDITIONED – N.I. 10-A, 12-A and 206 Spreaders; 3 Sec. Spring Harrow; 7 Ft. Vicon 3 pt. Mower; N.I. Transplanters; 3 pt. Plow, Disc, Culti.; 3 pt. 5 ft. Scraper; 24 ft. Hay Rack.

USED–IH 200 and J.D. H Manure Spreaders; 1 and 2 bt. Oliver Raydex Plows; I.H. and J.D. 2 Way Plows with steel bts.; Wiard 106 and other Walking Plows; J.D. KBA Disc, 20 and 24 Blades; KBA Transp. Disc; 4 ft. to 10 ft. Packers; IH 247 Corn Planter with Disc Openers; J.D. 246 and 247 Corn Planters, 3 pt. hitch; I.H. 56 - 2 Row Planter; IH 295 Planter (3 pt. hitch); JD 999 Planter; Brillion 8 ft. Alfa. Seeder, 3 pt. & Pull Type; Mechanical and Holland 1 and 2 Row Transplanters; Oliver 1 Row Potato Digger; J.D. – 2SA 3 pt. hitch Sprayer; Meyers Tank Sprayer.

No. 9 IH and 1100 Mowers; NH 455 Mower; 6 ft. Mott Flail Mower; NH 402 and NI Hay Crimpers; Nicholson Tedder; NH 256 Rake; NI & Farmhand Wheel Rakes; NH 24 ft. & King Wise 24 ft. Elevators; IH - PTO Corn Binder; No. 7 IH and Papec 16 in. Cutters; KB-1000 Blower; Farm Hand Corn Burr; Corn Drags; Flat Bed Wagon; 5 ft. Landscaping Box 3 pt.; 2 pt. h. Mower; Roto Motor and Corn Planter; 3 pt. h. Backhoe; Henderson and Farm Hand Loaders.

ENGINES–Rebuilt VF4D Wiscon. with Clutch Reduction & Starter; 14, 18, 30 & 55 Wiscon. Engines; Platform Scales from 500 lbs. to 2000 lbs. New and Used Parts for Corn Binders, NH Balers, NI Spreaders, IH No. 9 Mowers and Cult.; New and Used Steel Wheels; 11.2x28 New Tractor Tires and others and many other articles.

T. J. WHEARY & SONS
717-687-0102

Auct.'s Note: Consignments are welcome. Call T.J. Wheary. A.K. King with tools in the morning.

Auctioneers:
Robert E. and Jeffrey R. Martin,
656-7770 AU000580L
Frank L. Steller

No Out Of State Checks
Lunch Available

Public Auction Register

SAT. APR. 5 - 9:30AM New & Used Farm, Industrial, Lawn & Garden Eq. Marshall Machinery, Inc., Rt. 652, Honesdale, PA. 717-729-7117.

SAT. APR. 6 - Public Auction of the Manheim Community Farm Show, 5th Annual Benefit Auction. Located at the Farm Show Building, Adele Ave., Manheim. Paul E. Martin & John D. Stauffer, Aucts.

MON. APR. 7 - Pine Plains, NY. H.C. Winans & Son (Winfarm) Complete Dispersal of 150 Registered Holsteins. Mged. by: The Cattle Exchange & New York Holstein Assoc., DeLancey & Ithaca, NY.

TUES. APR. 8 - 7PM Feeder Pig Show & Sale. New Holland Sales Stables, Inc., New Holland, PA.

TUES. APR. 8 - Special Spring Feeder Cattle Consignment Sale. Carlisle Livestock Market, Exit 12 Off I-81, Carlisle, PA. 717-249-4511.

FRI. APR. 11 - 7PM Horse Sale New Holland Sales Stables, Inc., New Holland, PA.

FRI. APR. 11 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81. 717-249-4511.

SAT. APR. 12 - Modern Farm Mach. Located RD2, Mifflintown, PA. Richard Hackenberger, Owner. Brian D. Imes, Auct.

SAT. APR. 12 - 9AM C.H. Wolgemuth & Sons Annual All Day Consignment Sale. Four mis. W. of Manheim, along Valley Rd., 10 minutes from Rt. 283 at Manheim/Mt. Joy Exit. Lanc. Co., PA.

SAT. APR. 12 - A. Hess Brubaker Dispersal of Reg. Holsteins and Farm Eq. Located NW of Shippensburg, PA, between Lurgan and Newburg. Ralph W. Horst, Auct. V. Art Kling, Pedigrees.

PUBLIC AUCTION

PUREBRED & GRADE HOLSTEINS-MACH.-HORSES-MISC.

THURSDAY, FEBRUARY 13, 1986

10:00 A.M.

Directions: 5 M. South of Willow Street, off 272 turn right at Byerland Church Road. Follow to Radcliff Road & turn left. Cross bridge, first farm left.

-70-PUREBRED & GRADE HOLSTEINS-70-

DHIA HERD AVG. 15,341 3.7 566

Consisting of 40 milk cows of which 37 are milking, balance dry & close. 10 bred heifers due August-November. 20 open heifers from yearlings to calves.

Sample of Mature Milking Cows

Adeline: G+ Elevation Dter milking 84 9
3-05 365 19,220 4 3 822
Bred to Walkway Chief Mark
Dam Ex EVEE Ex Mam
4-09 23,840 3 7 877

Bali: A 4 yr. old Kingpin dter due April to. Dellfield Elevation Chief
3-0 296 18,522 633
Dam. 5-08 365 33,530 3 5 1132
Dam Ex 90
365 30,030 3 6 1090
365 27,732 4 2 1155

Bobbi: 5 yr old bred to Bell
3-0 349 20,444 3 7 757
milking 751 lbs

Charlotte: G+ Cavalier dter
3-0 359 22,042 727
Fr 1-17-86

Annie: 4-04 307 17,495 4 1 711
proj 18,210 4 0 720

Jennifer: Fresh in Oct , milking 761 lbs
5-11 315 19,555 3 9 764
Bred to Rotate

Lora: 4 yr old Kenroyal dter
2-01 344 16,064 4 2 679
Dam 365 25,230 4.0 1010

Spotty: An Elevation Lester dter, milking 95 2; bred to Rotate
4-11 243 20,042 632

Sue: A 5 yr. old Superblend, bred to Ned Boy
4-10 265 18,175 551
milking 82 4 for the tester
Dam- 6-00 305 23,190 4 1 945

Vera: 4 yr old Chief Bluff, milking 78 lbs
2-10 347 18,047 3 5 633
(proj 17,355 670)
Dam G+ Combination
331 19,740 671
Bred to Gold

Quaint: A 4 yr old Trump dter
proj 17,731 643
Bred to Kirkboy, due in Aug
Dam Galaxy 17,370 4 0 703

Star: 4 yr. old Pete dter, milking 83 6
proj 20,224 613
Dam Ex 91 Ivanhoe Star Ex Mam
365 28,220 5.3[11] 1509[11]
Bred to Milu Bookie

Sample Of Grades & I.D. Grades

Lenore: Milking 78.4
5-07 302 18,329 3 5 637

Sally: Milking 84 lbs
Est 305 18,047 683

Sample Of Bred Heifers

Susie: Dter of Sue, bred to Bell
Sire Stewart

Sweepy: Dter of Star, bred to Bell
Sire Joyland Forcaster Starlite

Sample Of Open Heifers

Janet: Dter of Jennifer born 11-22-84
Sire Chief Spirit

Quincy: Dter of Quaint born 8-9-85
Sire Chairman

Queen: Dter of Quaint
Sire Holler View Elevation Marc

Susan: Dter of Sue due 2/26
Sire Mil Nor Il Design

Anabell: Dter of Adeline born 11-4-85
Sire Gr Dter of Chairman

Catherine: Dter of Charlotte born 10-4-85
Sire Chairman

-5-WORK HORSES-5-

5 & 6 Yr. Odd Pair of Bays
3 Good Odd Sorrels

6 Complete Sets of Work Harness Carriage

HORSE DRAWN EQUIP.

(Most Equip. Like New, Bought Within Last 2 Yrs.)

Field Sprayer w/200 Gal Fiberglass Tank
JD 24 Disc Harrow
275 Gal Fuel Tank w/Hand Pump
Liquid Manure Pump (Like New) (Built By H Blank)
Semi Liquid Manure Spreader (Approx 900 Gal)
6 Horse Hitches- Also 2 & 4 Horse Hitches
Auto Turn Cart
3 Section Lever Spring Harrow
Dunham Cultipacker

2 Wheel Machinery Cart
2 Horse Cultivator
400 JD Hammermill on Steel (Portable PTO)
NH 56 Side Rake w/Rubber Teeth
2 Yr Old Pequea Hay Tedder
NH Hay Mower & Conditioner Mounted By Davy Smoker w/Lanzi Diesel Power Unit
Allis Chalmers 4 Row No till Corn Planter w/Fertilizer Attachments & Insecticide Boxes
(2 #600 Planters) w/12 Volt Hydraulic Lift

NH 273 Hayliner Baler w/2 Cylinder WI Engine
Flat Bed Wagon On Rubber
6 Ton Flat Bed Wagon w/New Running Gear
Steel Wheel Flat Bed Wagon
NH 34' Elevator w/Corn Chute & Hydraulics
New Idea 12A Manure Spreader
Corn Drag
Oliver 12/12 Bottom Plow
McCormick D Ground Driven Corn Binder
500 Case Diesel On Rubber w/Pulley & Live Power

MISC.

Electric Fencers
Feed/Silage Carts
Barn & Shed Tools

Sunbeam (Electric) Cow Clippers
12 Volt Converter
Electric Grinder

Liquid Applicator (for baler or corn silage)

FEED

Hay & Silage left by sale time to be sold in bulk

DAIRY EQUIP.

Sputnik
4 Units Nu-Pulse
45 Lb Milking Pail Units

1-50 Lb. Milker Buckets
Vac Pump For Milking Units

(Like New) Deutz Diesel Power Unit w/Speed Clutch
Milking Mach Washing Unit

Cattle Blood & TB Tested w/In 30 Days For Interstate Calfhood Vaccinated & Pregnancy Examined By Owners Vet. Cattle Sold Under Roof. Loading Chute Available.

SALE ORDER

MISC
MACH.
FEED
HORSES
CATTLE

OWNERS:
JONAS B. & SARAH KING

SALE MANAGER: MEL KOLB, INC.
AUCTIONEER: ROBT. C. MULLENDORE AU-000644-L
CLERK: C.L. METZ

-Lunch Rights Reserved-

PUBLIC SALE

OF HORSE DRAWN EQUIPMENT, FARM MACHINERY & MISC. ITEMS

SAT., FEB. 15, 1986

AT 9:00 A.M.

LOCATION: From Rt. 30 take Mt. Zion Exit South on Rt. 24. Proceed approx. 3 miles to Windsor Rd. Turn left onto Windsor Rd. and proceed 1 mile to Dietz Rd. Turn left and proceed ½ mile to sale site. Watch for sale signs.

HORSE DRAWN EQUIPMENT

Complete market sleigh, very nice; 2 box sleighs; 100 year old top buggy, signed W.A. Patterson & Co. Flint, Mich.; square back sleigh; horse sulky; pony sulky; breaking cart; 2-section harrow; Wiard horse plow; Case 14" 2-bottom rope trip trailer plow on steel; 2 IH riding cultivaters; JD #1 horse mower; IH #4 horse mower; JD spreader, as is; New Idea spreader, as is; 2 flat bed wagons; 2 wooden wheel horse wagon running gears; small wagon running gear & shafts; harness; new & used horse shoes; double set of brass driving harness without bridles & check lines; shafts; horse tongs; double trees; several wooden hames; horse collars; and lots more.

FARM MACHINERY

2 Massey Harris #30 tractors, one is as; Massey Harris #101 Jr. as is; Massey Harris 44-6; SC Case w/cultivators & new rubber; JD 50 tractor w/PS, live PTO; Farmall H w/hyds; Kelly loader; IH loader w/blade; IH #47 baler w/#10 thrower; JD #24T baler w/kicker, nice; JD VanBrunt 15 disc grain drill; JD FBB 15 disc grain drill; IH #76 pull-type combine w/6' cut & bin; MH self-propelled 2-row picker; Oliver 200 gal. 3 pt. sprayer; New Holland 30' elevator; Lavelle 25' elevator w/motor; Brady stalk beater; New Idea stalk beater; 3 IH choppers; Co-Op 1 row corn picker; Oliver 3-bottom 14" trip-back trailer plow; IH #56 2-row corn planter w/new worm for fertilizer; 9' cultipacker; MH 4' cultipacker; 8' double cultipacker; 2-section roller harrow; JD 2-section harrow; 3-section harrow; John Deere, New Idea & MH 7' sickle bar mowers; 20 blade drag disc; IH, New Idea & DB side delivery rakes; IH flat bed wagon; running gear; chopper w/Wisconsin motor; 12' tandem axel utility trailer; false unloading gates; various sizes of tractor tires; iron wheels; 50' endless belt; scalding trough; hog troughs; iron piles; ½ ton chain hoist; air compresser w/1 HP motor; Milkeeper 250 gal. milk tank; post hole digger; hay forks; Letz plate mill; corn cracker; Model A Ford parts; New Holland gas engine truck; and much more.

JUNK MACHINERY: JD harrow; JD 4-row corn planter; JD #5 sickle bar mower; silo blower; corn elevator w/motor; 2 discs; weeder and lots more good for parts.

ORDER OF SALE: Wagon of small items, misc. items, machinery, tractors and horse drawn equipment.

TERMS: Cash or good & approved check. Not responsible for accidents day of sale.

OWNER: ELWOOD C. DIETZ
RD. #27 York, Pa.
AUCTIONEERS: Melvin Haines
764-2241
Ralph Brenneman
741-1728
Lic.# 379L 708L

Refreshments by
Early American Steam Engine Society

SAT. APR. 12 - 10AM Farm Mach., Butcher Items, Antiques, Hshld. Go 5 mis. S. of Selinsgrove, PA, Snyder Co., or 1½ mis. N. of Port Trevorton on Rt. 11 & 15. Then turn W. onto Verdilla Rd. and proceed 2½ mis. until you come to stop sign. Then make left towards Verdilla & go 1 mi. to where road goes into a Y. At Y, make left and go ¼ mi. to first farm. One mi. W. of village of Verdilla. Alfred A. & Helen M. Snyder, Owners. Dale L. Longacre Auct.

SAT. APR. 12 - 8:30AM Geo. Long will sell Shop Tools, Selections of Bolts, Tires, Chain Saw & Parts, Auto Parts, Guns, Hshld. Located ½ mi. off the New Berlin to Middleburg, PA, Hwy. Earl Eash, Ken Smith, Aucts.

SAT. APR. 12 - 10AM Farm Mach. & other Parts, Lawn Eq. J.P. Halpin & Sons, Henrietta, NY. Roy Teitsworth Aucts.

FRI. APR. 18 - 6:30PM Feeder Pig & Feeder Cattle. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

SAT. APR. 19 - 9AM Extremely Large Annual Consignment Auction of Trucks, Trailers, Carpentry & Masonry Eq., Tools, Mach. for Tire Consultants, Inc. Located at Garden Spot Auction, Ephrata, PA. J. Omar Landic Auction Service, Jay M. Witman, Auct.

PUBLIC SALE

Sale Starts at Parcel 1

FRIDAY, FEBRUARY 14, 1986

10:30 A.M.

3 Parcels of land located in Swatara Twp., Lebanon Co. Absolute Sale.

Parcel #1 contains 36 acres more or less together with a 2½ story home, bank barn & misc. buildings. Located on Quarry Rd.

Parcel #2 contians 85 acres more or less and has no buildings. Located on Thompson Ave.

Parcel #3 contains 64 acres more or less and no buildings. Located on Thompson Ave.

DIRECTIONS: From Jonestown Square go South on Grace Ave., cross Swatara Creek, turn left, first road, which is Quarry Rd., Parcel #1 on right side of Quarry Rd., Parcel #2 & #3 go ½ mi. to Thompson Ave., turn left, Parcel #2 & #3 on left side of road.

From Lebanon Rt. 343 North approx. 6 mis., turn left on Thompson Ave., approx. 1 mi. Parcel #2 & #3 on right side of road, continue on Thompson Ave. to Quarry Rd., turn right approx. ½ mi., Parcel #1 on left side of road.

Under U.S. Bankruptcy Code

TERMS: 10% down day of sale balance due 45 days.

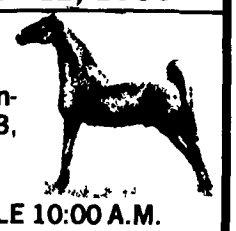
Auctioneer:
Harry H. Bachman
#AU-000033-L

RICH BRANDT
AUCTION MANAGEMENT
2230 5th St. Highway,
Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

250-350 HEAD SPECIAL HORSE SALE WORK HORSES-MULES & DRIVING HORSES

FRIDAY, FEBRUARY 21, 1986

AT NEW HOLLAND SALES STABLES, INC.



12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

TACK 9:00 A.M. SALE 10:00 A.M.

* 2 Load Work Horses and Mules consigned by Ward Wright.
* 2 Top Load Mules and Work Horses Consigned by Norman Kolb.
* 1 Load Work Horses consigned by Tom Collins.
* 1 Load Work Horses and Driving Horses consigned by Bub Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.

One Team Black Percherons full brother & sister, 4 to 6 yrs. old.

One Team 5 yr. old Bays, half brother & sister. Consigned by Leroy Smucker.

Plus many more consignments by sale time.

For more information contact:

Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

Next Horse Sale Fri. March 7

PUBLIC SALE

OF FARM MACHINERY AND SOME HOUSEHOLD GOODS

Along Maxwell Dr. 6 miles south of Quarryville off Route 222 West at Bethel Church, E. Drumore Twp. Lancaster Co. Penna.

FRIDAY, FEB. 28, 1986

10:30 A.M.

Allis Chalmers 180 diesel tractor w/new rubber; AC-D17 series 111 w/#415 AC loader & hyd. bucket controls; AC-WD 45; AC-WD 45 for parts. AC-4 bottom slat bottom plow 16 in. trip; AC-3 bottom snap coupler plow 16 in. trip; AC-28 disc transport; 9 ft. spring harrow; cultipacker; chisel plow 7 ft. Brillion 3 pt.; rotary hoe; N.H. 717 1 row harvester w/pickup; N.H. Super 23 blower; AC forage wagon; N.H. #7 forage wagon; 25 KW-PTO generator.

New Idea 279 flail chopper (1 yr. old)

AC-7 ft. side mounted mower; AC-390 haybine; JD 336 baler w/#30 thrower; 3 hay rack wagons 16 ft. long; AC-5 bar rake; Little Giant 34 ft. elevator w/motor; IHC #15 skeleton elevator 24 ft.; 2 Fox 546 forage harvesters (1 for parts); IHC 4 row 400 corn planter; AC-2 row cultivator fits 45; JD 16A flail chopper; New Idea 213 manure spreader w/tailgate; 2 Frey Bros. metal outside feeders; 2-275 gal. fuel tanks (1 w/stand); JD 13 disc drill with seedbox (not new); 2 sets chains 16:9-28, 18:4-28.

New Idea crimper; Weaver line 30 bu. elec. silage cart (new batteries); 4 DeLavel milker pail units; Kesco milk transfer system w/dryer.

App. 30 Ton Ear Corn
App. 16 Ton Alfalfa Hay
20 Ft. Corn Silage In 20 Ft. Silo

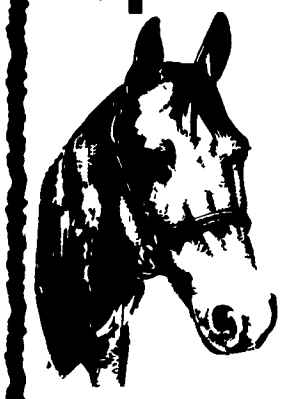
Automatic washer & dryer and other household goods; 2 large iron kettles; large copper kettle; sausage stuffer; large set of bolt bins.

Other articles too numerous to mention.

Terms by:
JOE AND DIANE OVERLY
J. Everett Kreider Auct.
AU512L

Lunch Furnished
Household Items Sold First

Special Horse Sale



SATURDAY, FEBRUARY 15, 1986
Tack at 9:30 a.m. Horses 11:00 a.m.
at the Belleville Livestock Market

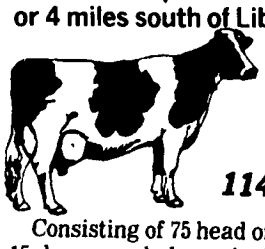
All Kinds of Horses & Mules on Consignment

Featuring 8 registered Belgian mares and some registered colts, 2 loads Western horses, some from local shippers and farmers. We will have buyers for meat horses.

Belleville Livestock Market, Inc.
Phone 717-935-2146

PUBLIC AUCTION

Due to farm having been sold, the undersigned, discontinuing farming will sell located 9 miles east of Frederick, MD on Route 70 & north 4 miles of New Market, MD on Route 75, 1½ mile east on Old Annapolis Road (1st farm on right past Linganore School) or 4 miles south of Libertytown, MD off Route 26 on Route 75.



MONDAY, FEBRUARY 17, 1986

10:00 A.M.

114 HEAD OF HOLSTEIN DAIRY CATTLE 114

Consisting of 75 head of cows of which 20 have freshened since January 1, 15 dry cows, balance in different stages of lactation. Included in the above are 1 Reg. Jersey and 1 Guernsey, 18 bred heifers including 1 Red Holstein, 6 breeding age heifers and 14 open heifers 8 mo. to yearlings. Service age Holstein herd sire.

This young herd of cows are mostly 1st and 2nd calf with only 10 head older than 2nd calf. A good working home raised herd with plenty of type and excellent udders. If you need replacements don't miss these young cows. Bangs & T.B. tested within 30 days of sale for interstate shipment. Pregnancy examined by vet.

Sale held at 11:00 A.M. in tent--
Loading chute available

TRACTOR & EQUIPMENT

Deutz-Fahr D 7807 G diesel tractor with cab, W.F., P.S., weights, 900 hrs., New Holland 519 manure spreader with hydraulic end gate; N.H. 36 flail chopper; tractor chains; two 16 ft. wooden feed troughs on skids; 18 ft. wood feed rack with troughs on skids; round bale feeders; 6 calf hutches with wire pens; Patz silo unloader for 20 ft. silo; Patz barn cleaner for 60 cow barn; lot of assorted metal farm gates; sawed posts; gas tank on skids with hand pump; 2 elec. above ground gas pumps; portable 100 gal. fuel tank; 2 good 10:00 R20 tires & tubes; Lincoln 225 elec. welder; few small items on wagon.

DAIRY EQUIPMENT AND FEED

Mueller 1250 gal. milk tank with 2 compressors (1 new); 8 DeLaval milking units with big claws; DeLaval glass pipeline and vac pipe for 60 stall barn; DeLaval type P30 precooler; Mueller automatic tank washer; feed carts; barn and dairy supplies.

Silage--barley, grass and corn silage left by sale

Will offer hay and straw by bale.

TERMS: Cash--Not responsible for accidents

D. WAYNE KNOTT
Phone (301) 829-9448

AUCTIONEER: Robert C. Mullendore
CLERK: C.L. METZ

--LUNCH RIGHTS RESERVED--

PUBLIC SALE

FARM MACHINERY-HORSES
FEED AND MILKING EQUIPMENT
FEW ANTIQUES

TUESDAY, FEB. 18, 1986

9:00 A.M.

Located in Lancaster Co., PA, 1 mile north of Intercourse along Route 772.

Milk & Cooling Equipment

500 gallon milk tank; 3 Westfalia 60 lb. milker units; Bender washer; stainless steel tubs; stainless steel carrying pail; 18 hp Lister diesel; Surge Almo vacuum pump; 5 hp Lehigh compressor; 275 gallon fuel tank; gas water heater; 4 Surge milkers.

FARM MACHINERY

John Deere 14" 2 way plow; Oliver 14" single bottom trailer plow; John Deere K.B.A. disc harrow, like new; 4 section spring tooth harrow; log field roller; single cultipacker w/mulchers; New Holland 455 7' mower; Briggs engine w/clutch sells seperate; Grimm tedder; New Holland 55 rake; Smoker 28' elevator w/hydraulic motor; New Holland 68 baler w/engine; 3 flat bed wagons; International 2 row corn planter; McDeering No. 9 ensilage cutter; Gandy applicator; New Idea manure spreader; Pequea manure spreader w/hydraulic end gate; New Idea crimper w/4 cylinder Wisconsin engine w/clutch reduction; New Idea transplanter; fertilizer drill; Zook manure elevator; 2 McDeering 2 horse cultivators; Ontario grain drill; Lincoln portable welder; acetylene torch complete w/tanks; milk cans; Stihl weed eater; Stihl mist sprayer; Ward walking plow; platform scales; Homelite chain saw; 2 bale boxes; wood stove; 12 volt fencer; 5 calf hutches; 2 wagon loads small items.

Horses - Harness - Etc.

1 pair bay horses; pair of blacks; single bay horse; 7 yr. old saddle bred carriage horse; all in nice condition; 6 sets harness; collars; bridles; jockey sticks; etc; single /double/triple trees; 4/5/6/7 horse hitches; storm front carriage; roller bearing; 1 horse sleigh.

Feed, Etc. - Few Household Goods

Approx. 55 ton ear corn; approx. 30' corn silage; feed carts; old corner cupboard; old dresser oval front; more not listed.

Auctioneer's Note: Horse and Machinery in Nice Condition

Owner:
JACOB G. ESCH

Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L

Homemade Food On Premises

DAIRY CATTLE AUCTION

Pennsburg, PA

FRIDAY, FEB. 21, 1986

AT 11 A.M.

Sale under cover at the farm located about 3 miles southeast of Pennsburg and 10 miles southwest of Quakertown. From Exit 32 of NE Ext. of Pa. Turnpike, follow Rt. 663 south 3 miles to Gerryville Pike and turn left. Follow 3 miles south - when Gerryville Pk makes sharp left, farm is straight ahead on right.

75 Registered Brown Swiss Sell

40 cows include a former All-American now "EX" and making 16,000M at 3y. A good 4 yr. old has over 800F and is from a 20,441M dam. She sells fresh and also has 2 daughters selling. Several sell due near sale time and have records to 21,867M.

17 Bred Heifers are sired by many of the breeds best bulls and from classified and DHIA tested dams with records to over 20,000M.

15 Open Heifers and Calves include several bred right and born right for youth projects and show prospects.

10 Registered Holsteins Sell

5 Cows include a 4 yr. by Jo-Dan BE Ivan projected to over 22,000M at 3 yr. Another selling is a fresh 2 yr. by Dreamstreet Fast Buck that's in full flow. 5 Yearling and started calves are well bred and offer good prospects.

Semen & Semen Tank Sell

The semen tank plus a supply of Brown Swiss and Holstein semen sells.

TERMS: Cash or Good Check
Lunch Available

Owner
CALVIN WILSON
R R #2
Pennsburg, PA 18073
Phone: 215/679-7396

Sale Manager:
MODERN ASSOCIATES
Wayne E. Sliker
8409 Runkle Road
St. Paris, OH 43072
Phone: 513/663-4645

Richard Lyons
Top Quality
MACHINERY AUCTION
MONDAY, FEB. 17, 1986
at 11 A.M.
Victor, NY

Sale will be held at the farm, Cherry Rd., 3 miles South of Victor, 5 miles North of Holcomb. Cherry Rd. is off County Rd. 3, the Victor Holcomb Rd.

Having leased the farm, will sell out completely, all equipment in tip top shape. Case 2470 4 WD tractor in very nice shape; Ford 8700 tractor w/cab, air, weights & 18x38 axle duals; Ford 7000 tractor; Ford 4500 tractor backhoe; Ford 642 diesel combine, hydrostatic drive w/15' grain head & 4 row narrow corn head, (very good shape); IH 5100 grain drill w/fertilizer, (new in 83, like new now); IH 56 w/4 row dry planter; 2 good gravity wagons; 16' Ford transport disc; McConnell 20' transport drag; Brillion 16' cultimulcher; 16' IH Vibra Shank; Brillion 9' shank chisel; IH 720 5 bottom 18" auto. plow; Allied 51'x7" auger; Hutchinson 53'x8" auger; Hi Cap grain cleaner. Almost no small tools. PLEASE BE ON TIME!

Mr. Lyons bought almost all this equipment and has taken meticulous care of it. Come for one of the best lines of equipment to be offered this year.

Terms: Cash or Good Check Day Of Sale. Nothing to be removed until paid for.

LUNCH AVAILABLE

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
716-243 1563

PUBLIC AUCTION
FRIDAY, FEBRUARY 14, 1986
At 10:00 A.M.

Located in Mifflin Co., 4 miles west of Lewistown, PA., turn South off Route 22 at Strodes Mills, 2 miles to farm (Beyond Lockport).

FARM MACHINERY

N.H. no. 975 S.P. combine (as is) w/4 row wide corn head and 13 ft. grain head, 2 J.D. 4020 W.F. dsl. tractors 1 w/canopy, J.D. 3010 N.F. gas tractor, J.D. model 50 tractor w/cultivator, Fordson Major dsl. tractor, J.D. model M tractor w/cultivator, J.D. model H tractor, J.D. 110 lawn tractor w/mower, J.D. no. 325-3 pt. 4-16 in. auto. reset plow, J.D. no. 110-14 ft. transport disk, J.D. model TWA heavy duty 14 ft. disk, 2 J.D. 12 ft. harrows, Bush Hog 3 pt. 9 shank chisel plow w/gauge wheels, Cobey cultipacker, N.I. tandem axle single beater spreader w/hyd. gate, J.D. no. 7000 conservation N.R. notill planter w/monitor, I.H. no. 510-16 disk grain drill, 3 pt. fertilizer spreader, N.I. no. 323 corn picker, N.H. no. 850 round baler, N.H. no. 310 baler w/thrower, J.D. no. 1209 haybine, I.H. no. 990 haybine, King Cutter 5 ft. rotary mower, N.H. no. 33 flail chopper, J.D. rola bar rake, 3 pt. round bale fork, King Wyse 32 ft. elevator, Smoker 24 ft. elevator, 3 bale rack wagons, 2 flat bed wagons, 2 Gravity bin wagons, 2 Gehl self unloading wagons, I.H. no. 50 harvester w/3 heads, I.H. no. 76 combine w/bin, 3 pt. 8 ft. blade, round wire corn crib, 4 calf hutches, misc. farm tools and wagon load of small items.

SOME HOUSEHOLD

Maytag wringer washer, small round stove, Ben Franklin stove, some jars and misc. household items.

Lunch

TERMS - CASH

LEON AND AMY GROFF
R.D. 4, Lewistown, PA
717-248-0285

Mark Glick - Auctioneer
AU-349-L

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

PUBLIC AUCTION
REAL ESTATE, AIR SHOP EQUIPMENT, FEW HOUSEHOLD ITEMS
FRIDAY, FEB. 28, 1986
6:30 P.M.

Located Bart Twp. Lanc. Co. 10 Miles South of Strasburg, along Rt. 896 in the Village of Ninepoints. Sale will be held indoors.

2½ Story 4 Bedroom Home. Frame & Alum. w/Imitation Stone Structure. A 2 Story 28x40 Work Shop with Horse Stalls. Also A 15x30 Frame Chicken House Combined w/a 9x15 Block Storage Room. All situated on a 1¼ Acre Lot.

Insp. Dates Sat. Feb. 8 & 15, from 1 to 4 P.M. Real Estate offered at 7:30 P.M. 10% Down, Settlement in 30 Days.

TERMS BY
BENJAMIN M. & ELIZABETH K. STOLTZFUS

Auctioneers: Lloyd Kreider, AU000513L,
Randal Kline, Roy Good, Gary Shirk

Kreider & Kline Auctioneers

SAT. APR. 19 - Arnold's 41st Hog Sale. Breeding Hogs & Project Pigs. Located Lebanon Fairgrounds, Lebanon, PA. Harry Bachman, Auct.

SAT. APR. 19 - Annual Consignment Auction. Roy Teitsworth Sale Lot, Groveland.

TUES. APR. 22 - Special Spring Feeder Cattle Sale. Carlisle Livestock Market, Exit 12 Off I-81, Carlisle, PA. 717-249-4511.

WED. APR. 23 - All Kinds of Tractors & Farm Eq. Keener Eq., Inc., 1531 Manheim Pk., Lancaster, PA. C.H. Wolgemuth & B. Rentzel, Aucts.

FRI. APR. 25 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. APR. 25 - 1PM Dairy & Heifer Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

FRI. APR. 25 - 6PM Spring Heifer Sale of 200-300 Head heifers all ages. Located Belleville Livestock Mkt., Belleville, PA. Belleville Livestock Mkt., Inc., 717-935-2146. Mark Glick, Auct.

SAT. APR. 26 - 11AM Horse Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

JUNE

MON. JUNE 9 - 10AM Complete Potato Farm Eq. Auction for Alger Farms, Chateaugay, Franklin co., NY. Pirrung Aucts., Inc., 716-728-2520.

PUBLIC AUCTION
FARM MACHINERY
SATURDAY, FEB. 15, 1986
10:00 A.M.

Located from Millersville take W. Frederick St. South to Sun Lane turn left, go to Owl Bridge Rd. turn right, 2nd farm. Or from Rt. 272 beyond Willow Valley Restaurant turn West on Long Lane go approx. 4 miles turn right on Stehman Rd. turn west on first road (Walnut Hill Rd.) past Funk's Farm Market, to Owl Bridge Rd.

¾ Ton International Truck
Good Tires

460 IH Tractor; Farmall H with Loader; 4 Tractor Chains.

518 NH Manure Spreader; Manure Spreader with PTO IH; Loader for G-AC Tractor; 273 NH Baler; Side Rake; 34 ft. Elevator; Grass Mower; 26 ft. Sprayer; McCurty Grain Bin Wagon; 2 Flat Bed Wagons; Wagon Running Gear; Grove Running Gear; Water Tank; 20 Cut-a-way Disc; JD 3 Point Cultivators; 2 Cultipackers, 12 ft. and 9 ft.; 2 Row Corn Planter, Fast Hitch; Corn Sheller; two 4" Grain Augers; one 18 ft.; Scraper Blade 3 pt. Hitch; 3 Tool Bars; Platform Scales; 2 Fans.

2 Feed Carts; 50 gal. Drums; Barb & Page Wire; Milk Cans; Good 50 ft. 8' Endless Belt; Buck Saw; Lincoln Welder; Shallow Well Pump; Double Barrel Wood Stove; Potato Plow; Three 6 Hole Hog Feeders; Fence Charger; Radiator; 16 ft. Barn Planks, 2" thick; Misc. Lumber; Conestoga Wagon Running Gear.

Holland Tobacco Planter on 3 pt. Tool Bar; 3 Minnich & Greider Tobacco Bale Boxes; approx. 18,000 Lath; 20' Single Tobacco Ladder on Running Gear; 24',23'&20' Double Tobacco Ladders; 3 Tobacco Planks; Misc. Tools.

Items too numerous to mention. Not responsible for accidents day of sale. No out of state checks.

Sale By
ISAAC T. AND DOROTHY G. HUNT

Auctioneers conducting sale:
Lloyd Kreider, AU000513L
Randal Kline, Roy Good, Gary Shirk

Phone (717) 786-3394
Refreshments Available

Kreider & Kline Auctioneers

PUBLIC SALE
SATURDAY, FEBRUARY 22, 1986
12:00 NOON

Located one mile Northeast of Lampeter, five Miles Southeast of Lancaster City, just east of Lampeter Road, at 1744 Pioneer Road. Lancaster Co. Penna.

FARM EQUIPMENT

IHC #1086 tractor with 20.8x38 radial tires; IHC #806 diesel tractor, with Turbo charger and wide front end; IHC 2500 Series A Industrial gas tractor with 3050 loader; Super IHC M-TA tractor, with fast hitch; Allis Chalmers "B" tractor.

IHC #1150 grinder-mixer with 1000 r.p.m. shaft; New Idea #325 two-row corn picker with #327 husking bed; New Holland #269 Baler; New Holland #217 manure spreader; IHC #990 7' mower conditioner.

IHC #55 nine-tooth Chisel plow; IHC #350 thirty-two blade disc harrow; IHC #100 balance-head fast hitch mower; Pittsburg 11' spring harrow; Brillion 12' cultipacker; IHC #56 4 row corn planter w/liquid or dry fertilier attach.

Two McCurdy grain bins on 10 ton running gears, with floatation tires; two flat bed rubber tired wagons; New Holland #56 hay rake; New Holland #880 wind-row pick-up.

Speed King 41' elevator with 3 h.p. motor; Two Smidley 16 hole hog feeders; Fairbanks one-ton platform scales; 275 gallon gas tank with electric pump; 36" barn pan w/motor; 5 h.p. & 1 h.p. electric motors.

Two Behlem corn cribs, 865 bu. & 1515 bu.

Chev. 1983 Custom Deluxe 10 one-half ton Dark Green Pick-up, auto. trans. & air with 30,000 miles. IHC Cub Cadet #129 Hydro-Static tractor with 48" mower; BAY RIDING HORSE.

HAY STRAW EAR CORN CORN ENSILAGE

Approximately 350 ton of ear corn at various locations.

Approximately 1200 ton corn ensilage at two locations.

1000 Bales Mixed Hay; 500 Bales of Straw

Crops subjec tot prior sale. To inspect corn or ensilage call 464-2044. Full payment required day of sale.

VERY FEW SMALL ITEMS
Farm equipment to be sold first.
Sale at 12:00 Noon

BARRY L. HERR, Owner
717-464-2044
Diffenbach Auction's 225L
717-393-4464

Lunch Available

PUBLIC SALE
82 ACRE DAIRY FARM
FARM MACHINERY - HOLSTEIN HERD
MILKING EQUIPMENT - FEED
3 PAIR SORRELL MULES
Wednesday, February 12, 1986
AT 9:00 A.M.

Located in Sadsbury Twp., Lancaster Co., PA, 4 miles east of Green Tree along Lower Valley Road.

REAL ESTATE - 11:00 A.M.
82 ACRES

Bank barn w/attached dairy barn, 14x65 and 10x60 silos, 38 comfort stalls, 4000 lath tobacco capacity, 600 gallon Girton milk tank, air compressor water system sells with farm, good well and stream, stone 5 bedroom house w/large kitchen, dining & living room, nice place, lays nice.

10% down - Final Settlement April 1, 1986

51 HEAD HI GRADE HOLSTEINS-12:30 P.M. 51 HEAD

30 milk cows; 6 bred heifers; 15 yearlings to calves; individuals have milked over 100 lbs. a day; presently averaging 56 lbs. per day.

30 day charts - Pregnancy checked

6 Head Mules - Harness - Etc.

3 pair sorrels, all mollies, in nice condition; an opportunity to buy top mules ready to go; 6 sets of harness; collars; bridles; single/double/triple trees; 4/5/6 horse hitches.

Milking Equipment

3 DeLaval 50 lb. milker units; Westfalia claws; 60 lb. pail; stainless steel strainer; twin tubs; Bender washer; **Sputnick**; Lombardi diesel, A1 condition; Lehigh cooler compressor; universal vacuum pump; Surge reclaimer.

Feed & Equipment

2nd and 3rd cutting mixed hay; corn silage; 2 feed carts; shovels; brooms.

Farm Machinery - Case 930 Tractor

John Deere K.B.A. disc harrow; 3 section spring tooth harrow; double heavy duty cultipacker; steel field roller; trailer plow; Allis Chalmers 7' bar mower on chassis, fully hydraulic; 13 hp Briggs engine; New Holland 273 baler super sweep w/engine overhauled; Pequea tedder; New Holland rake w/rubber attached teeth; New Holland 36' elevator; hydraulic motor w/hose sells separate; 2 flatbed wagons, 1 Farm Bilt gear; **Allis Chalmers power unit;** 323 New Idea corn picker; 206 New Idea manure spreader; New Idea transplanter; John Deere 999 corn planter; Kicker tedder; 4 bar rake; 2 McDeering 2 horse cultivators; 225 gallon fuel tank w/pump; 2 Minnick tobacco presses; tobacco shears; 4,000 tobacco lath; pile of concrete block; used tin roofing; 930 Case diesel w/pulley, hydraulic, PTO, good condition; wagon load small items.

Attorney: Linda Kling
Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L

Owner:
JOHN E. & LAVINA KAUFFMAN

Home Made Food On Premises

Auctioneer's Note: Farmers, dealers, etc. you will like these mules!

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. JUNE 13 - 1:30PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81. 717-249-4511.

SAT. JUNE 14 - 10AM Registered Heifer Sale. New Holland Sales Stables, Inc., New Holland, PA.

FRI. JUNE 20 - 6:30PM Feeder Pig & Feeder Cattle. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

FRI. JUNE 27 - 9AM Farm Eq. New Holland Sales Stables, New Holland, PA.

SAT. JUNE 28 - 11AM Horse Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

JULY

FRI. JULY 11 - 7PM Horse Sale at New Holland Sales Stables, New Holland, PA.

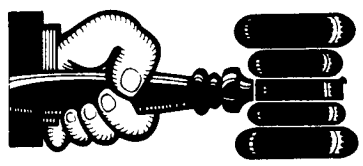
FRI. JULY 11 - 1:30PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81. 717-249-4511.

FRI. JULY 18 - 6:30PM Feeder Pig & Cattle. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

SAT. JULY 26 - 11AM Horse Sale at Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

SEPTEMBER

SUN. SEPT. 28 - 2PM Colonial World Class Sale '86. Location: Eastern National, MD State Fairgrounds, Timonium, MD. Sponsored by: Colonial Charolais Assoc. Managed by: Buzz Garey, Garey Cattle Sales.



AUCTIONEER'S DIRECTORY

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

FARMERSVILLE AUCTION

TUESDAY, FEBRUARY 11
4:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods.

Also 12 - 8' rabbit pens. See Lanc. Newspaper Feb. 8 for full listing.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
(717) 354-5095

Auctioneer: Lester Weaver
AU-982-L

11th ANNUAL MACHINERY CONSIGNMENT SALE

SATURDAY, MAR. 15, 1986
9 AM
Elms Near Auction Barn
Vincentown Lumberton Rd.
Vincentown, N.J.

Trucks, Tractors, Farm Equip.
Lawn & Garden Equip.
New & Used Tools & Hardware

Consignments Welcome
Please Consign Early for Advertising
Front End Loader Available for Unloading

RICHARD P. ALLEN
Auctioneer
PA Lic. #006822L
609-267-8382

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

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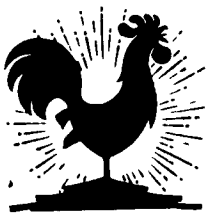
AUCTIONEER REALTOR
717 733 1006
717 569 8701

LLOYD H. KREIDER
AUCTIONEER
717 786 3394

ROY E. GOOD, JR.
RD 1 BOX 151 A
DENVER PA 17517
215-445-4309



SOMETHING TO CROW ABOUT....

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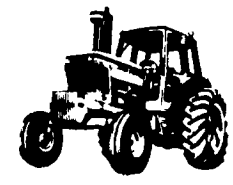
Evenings/Lititz
717-627-8008

FARM MACHINERY AUCTION



5 - Tractors - Skid Loader - Machinery
SATURDAY, FEB. 15, 1986
AT 11 A.M.

SALEM, N.J.- For J & K Dairy 3 miles S.E. of Salem, N.J. Farm located on 164 Beasly Neck Rd., off Sickler Str. off Rt. 49. 18 miles S.E. of the Delaware Memorial Bridge. From Exit 1 off the N.J. Turnpike take Rt. 49 east. Farm Sold! Owner Retiring! Everything Sells!

11 A.M.
Various small items & shop parts.

12 NOON - TRACTORS

White 2-85 DL w/cab air loaded 3PTH - WF Real Sharp w/a little over 700hrs (a one owner tractor), Allis Chalmers XT 190 DL w/3PTH and WF, 2-Case 400's w/hyd. Farmall BN tractor, Gehl 2600 Skid loader w/2 buckets, Ford 4x4 Bronco for farm use. **JOHN DEERE EQUIP.** - #500 round hay baler A-1, Deweze 3PTH hyd round bale mover and stacker, 12 ft. hyd disc, 494A - 4 row corn planter liq or dry. **IHC EQUIP.** - 7 ft. 3 PTH chisel plow A-1, #110 chuck wagon A-1, #35 hay rake A-1. **NEW HOLLAND EQUIP.** - #519 - 220 bu PTO manure spreader w/hyd tail gate A-1, #469 haybine 9 ft. real sharp, #818 forage chopper w/1 row corn and haylage hd., chuck wagon. **CASE EQUIP.** - #200 hay baler w/kicker, 13 disc grain drill, 10 ft. hyd disc, 7 ft. mower. **OTHER MAKES** - Gehl #610 chuck wagon A-1, A.C. 5 btm 16" semi mtd plow w/new bottoms, Badger PTO hopper blower like new, Woods 6 ft. rotary mower, 8 ft. rolla harrow, 3 section harrow, gravity flo grain wagon, field sprayer, 3 factory wagon gears, 3PTH rear scraper, 6 ft. snow plow, Windco 12KW - PTO generator on wheels, Plus other items. **All the above equipment was operated by the owners Jim and Kathy Bohren 609-935-6470. Plan to attend this Auction.**

TERMS: N.J. Res. Cash or Good Check w/proper I.D. Paid in Full Sale Day! OUT OF STATE BUYERS - Cash or Guaranteed Funds or Current Bank Letter of Credit Stating amount you can spend up to at the Bohren Sale!

Lunch!
Not Responsible for Accidents!
BLIZZARD DATE Feb. 17, 1986

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784
(A Full Service Auction Co.)

WOLGEMUTH AUCTIONEERS
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For A Consultation In Your Home Call
Paul (717) 733 3511 — John (717) 665-5099
Licensed and Bonded

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, FEBRUARY 14, 1986

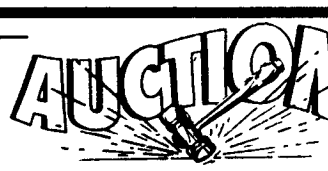
SALE OF SMALL ITEMS 9:00 A.M. — **FARM EQUIPMENT 10:00 A.M.**

Farmall Super M Tractor wide wheels, good condition; Int Harvester 584 Diesel Tractor; 2 way McD Plow, good condition, Ford 3Bx14" Plow; JD 2 horse cultivator; spike harrow; Stauffer 20' bale elevator; Int Little Genius 2B Plow; #352 Grinder-Mixer; One row tobacco hoer; NI #206 Manure Spreader, end gate on steel; NH #256 rubber tooth rake; NH 469 hay baler with thrower; NH 461 haybine; McKee 6' snow blower; Wire walking plow, JD 112 2-38" mower, 4 bar International side rake, (2) McD cultivators, short bundle carrier JD binder; Farmette Grinder-Mixer, JD 2 row plateless corn planter with fertilizer, 7' Sauder dozer blade type D7 trip; 17 Hog Farrowing crates; 7 farrowing crates on wire; 60'9" silo pipe and gooseneck, 3 pt plastic mulch layer; window sash, 3 pt hitch 5 teeth 15' wide anhydrous applicator, electric furnace 65,000 BTUs; Ford truck, inspected 17,000GVW flat bed, V8 with low mileage; Harvester 2 row transplanter, 100 top quality draft and driving horse collars to be sold immediately after horse drawn farm equipment in horse sale arena

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

NEXT FARM EQUIPMENT SALE MARCH 14, 1986



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"EXPERIENCE COUNTS"

Bernie Rell, Auctioneer, and his professional staff has sold thousands of items and has represented farmers from all over and he can solve your auction problems NOW!

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R.D.#3, Box 370, Williamsport, PA 17701
Phone (717)745-7200/(717)398-7316

by **Rell Auction**

MELVIN KOLB, INC.

Lancaster, PA — Woodsboro, MD

QUALITY HOLSTEIN DAIRY COWS

A Trailer Load of Fancy 2nd & 3rd Calf Heifers Out Of New England States
A Load of 1st & 2nd Calf Heifers From Maine.
A Load of Top Fresh & Close Springers (Purebreds & Grades) New York State.

Purebred Stock Bulls---Grade Stock Bulls

HORSE AND MULE TIME

Two Fresh Trailor Loads Big Fancy Mules

Big Mules – The Right Kind!

1 Pair Big Mules 18 Hands Weighing 4000 Lbs.
Several Pair Of Good Sorrel Mated Teams 3-5 Yrs. Old
2 Pair Bay Mules Out Of Mts. Of Kentucky (Made Their Keep Pulling Logs All Winter)
Several Good Odd Mules
2 Pair Big Black Mules
1 Pair Good 3 Yr. Sorrel Horses Working In Mts. Of Kentucky
1 Pair Big 4 Yr. Sorrel Horses
1 Pair Black Work Horses...5 Yrs. Old
Good Odd Sorrel Horses

• PRIVATE SALES DAILY •
• PUBLIC SALES MONTHLY •
NEXT LANCASTER, PA. SALE
150 HEAD
THURSDAY, MARCH 6, 1986
11:00 A.M.
(717) 569-6800
(717) 569-2106

• PRIVATE SALES DAILY •
• PUBLIC SALES MONTHLY •
NEXT WOODSBORO, MD. SALE
150 HEAD
THURSDAY, FEBRUARY 20, 1986
11:00 A.M.
(301) 898-7720
(301) 898-7663

QUALITY HOLSTEIN HERDS FOR SALE
Registered & Grade - All Size
Call (717) 569-6800/2106 for more details

Ask Your Purina Farm Consultant.

Timely topics and tips for Q-A discussion.

Q What does a balanced feeding program for the milking herd really consist of?

A A balanced feeding program simply is a feeding program that matches the nutrient intake of your cows to the targeted production levels that you have set for your herd. These nutrients are supplied by the roughage, grain and concentrate or protein parts of your ration.

Balancing these nutrient sources for the long-term good of your herd and to meet your production targets is the goal of a balanced feeding program.

Q Where can I get my feeding program balanced?

A While several consultant services are available for a fee, most feed suppliers offer programming of a balanced ration as part of the services that are available to you at no extra charge.

In this area, there are forty-five professionally trained Purina Farm Consultants specifically trained to design a feeding program for your farm using the roughage and grain that you want to use.

Q How can the Purina Farm Consultant work with me?

A The Purina Farm Consultant has been trained by Purina Dairy Nutritionists and Purina District Managers to understand the needs and requirements of todays dairy cow. Your Purina Farm Consultant is local and can make recommendations for your farm with direct and immediate communications available to him from Purina Dairy Research and Purina Veterinarians as needed.

Your Purina Farm Consultant can test your forages and balance your ration to use your available feed stuffs to produce the best bottom line for your operation.

To get the professional services of a Purina Farm Consultant, call one of these Purina dealers today.

● ● ● ●

If you have a question that you would like to see discussed about dairy nutrition or dairy herd management. ask your Purina Farm Consultant or send your questions to:

Ask Your Purina Farm Consultant
P.O. Box 248
Camp Hill, PA 17011

See Your Purina Dealer Today!

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Know rules to avoid becoming a statistic

BY SALLY DUNMIRE
Staff Correspondent

McVEYTOWN — Tragic tales of wood cutting accidents abound in every community. One fellow misjudges a tree's fall and it lands on him. He sits in a wheelchair today.

Another is killed.

Someone else has his chain saw kick back in his face and he suffers severe facial injuries.

A woman nearly cuts her own foot off when her saw slips. She wore a foot cast for months.

A professional logger miscalculates a tree's buckle. The butt catches him full force, causing him life threatening internal injuries and a smashed leg.

He's working alone, so he has to drag himself onto his skid loader, drive himself out in excruciating pain, all the while losing blood and fighting to stay conscious. He crashes onto a woman's lawn and she calls an ambulance. It takes him months to recover and get back to work.

All are true stories that point out the need to be very safety conscience while cutting in Pennsylvania's woods. Since the re-emergence of wood home heating, there has been a dramatic rise in related accidents and deaths. To avoid becoming a statistic, think and act smart while operating a chain saw this winter.

Walter Johnson, Penn State Extension Forest Products Specialist, writes in his circular, **Power Chain Saw, their care and use**, the following safety rules to observe while operating a chain saw. (Available through your local Ag Extension office.)

First, dress for the occasion. This job calls for tight fitting clothing; to prevent tangling your clothes up with the chain and saw. On your feet, wear good work shoes, preferably with steel toes to guard against mashed toes should a log un-expectantly drop on your foot. To complete the outfit, wear a hard hat, ear plugs, eye goggles, and a good pair of heavy work clothes. If you dress properly, you reduce your chances of injury. Should the unthinkable happen, the proper gear can improve your chances of escaping a serious or fatal blow.

Next, consider fire prevention. To this end, follow these practices:

- Use the correct gasoline-oil mixture to minimize carbon build-up. When carbon accumulates in an engine, it is given off in the exhaust as sparks.
- Avoid spilling fuel when filling the tank.
- Keep the muffler on the saw and in good working order.
- Keep the saw clean and in good repair.
- Allow hot saws to cool before refueling.
- Refuel in areas away from flammable materials.
- Start the saw at least 10 feet away from the fueling area.
- Keep the spark plug and wire connections tight.
- Make sure a fire extinguisher is always handy.

Once you start that chain saw up, keep these safety tips in mind:

1. Never touch, or try to stop a moving chain - you risk a possible finger or hand loss.

2. Always use both hands to operate a chain saw. Grip the trigger handle with your right hand and the front handlebar with your left, wrap your thumbs around the handles to lock your hands in place.

3. Always place the saw firmly on the ground to start up. Be sure it isn't touching anything and is clear of branches and twigs.

4. Stop the engine before carrying it between jobs, and before removing the saw from a cut after felling a tree.

5. Carry the saw so that the bar and chain are behind you.

6. Never separate a dull chain. Avoid striking the ground or hidden rocks, this will quickly blunt the chain.

7. Never operate a chain saw in a closed building or room.

One of the biggest reasons for accidents is kickback. This happens when the moving chain suddenly strikes an object, another branch, the ground, a rock; or is snagged and the chain unexpectantly slows or stops. The saw goes out of control, moving suddenly up and back toward the operator.

To avoid such an accident, stand to the left of the saw so that if a kickback does occur, your face won't be directly in line for a nasty surprise. To be safe, be aware of the kickback zone.

Other reasons for kickback include erratic chain filing, an uneven depth gauge setting, and improper chain tension. Give proper attention to these details.

To reduce kickback, some chain saws come equipped with a tip guard. Whatever you do, don't tamper with this. If you are getting ready to buy a new saw, look for this important safety feature.

Before starting up your saw, carefully study the work to be tackled. Take into account any wind, tree lean, loose limbs or bark, and any intertwined branches. Clear yourself enough work space and a safe exit path when felling a tree.

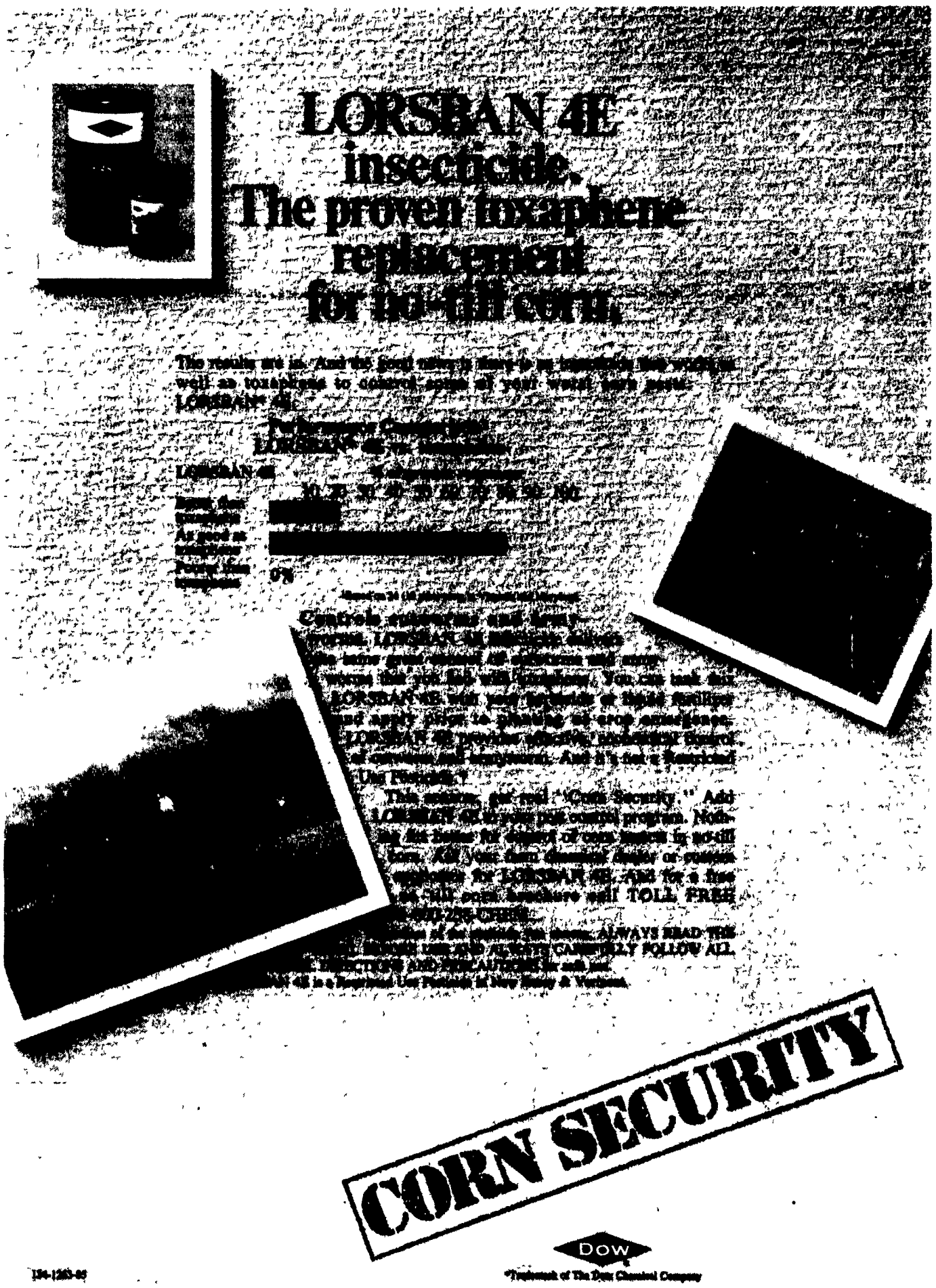
If you are new to this skill, take an experienced wood cutter with you. Felling a tree, removing limbs, and cutting it up into logs all have their special dangers, require particular skills and a practiced eye.

Make sure that other people and animals are out of the way, especially when felling trees. If the family dog has to go along, tie him somewhere safe. Small children don't belong on these excursions. You need to be able to be free of distractions.

Plus, it's always a good idea to work in pairs, just in case. That friend could give you first aid and get you to help. Take a first aid kit, and know how to use it.

Keep your mind on what you are doing. Forget the fight you had with your spouse. Leave alcoholic beverages at home. If taking any over-the-counter or prescription drugs, be aware that many cause drowsiness.

Avoid dangerous equipment and activities while taking them. Take frequent rest breaks to sidestep a calamity. The noise, vibration, and weight of a heavy chain saw plus the cold, can all cause mental and physical fatigue. Don't become a statistic this winter.



New York DHI names regional manager

Ron McCuddy, a native of Ohio, has joined the New York DHI management staff as Regional Manager for Cortland, Tompkins, Madison, and Onondaga Counties. McCuddy replaces Thomas Wiswall, who was promoted to Director of Field Services.

McCuddy was reared on his parents' dairy farm in Orwell, Ohio. He obtained an associates degree in dairy science at the Agricultural Technical Institute, an Ohio State University branch in Wooster, Ohio. He farmed in partnership with his parents until he was hired as a DHI supervisor in the state of Virginia.

Most recently, McCuddy was a DHI supervisor in Ashtabula, Ohio, where he was responsible for testing 37 herds. One of his accomplishments in Ashtabula was that he put 18 new herds on test in a period of 18 months.

In Ashtabula, McCuddy was president and vice president of the Ashtabula County Holstein Club and a member of the Ashtabula County Board of Health. McCuddy, his wife Rosemary, and their two children have settled in Cortland, NY. McCuddy began his duties in November, 1985.

New York DHI Cooperative has been providing dairy management services to members since 1949. In addition to milk analysis, they provide laboratory analysis of forage, soil, manure, and water to customers across the country.

Farm Talk

By

Jerry Webb

Greeley foresaw tractors

The holiday season usually provides some leisure time to catch up on agricultural reading. As usual, this season I had a growing pile of farm magazines and other agricultural publications to look through. One book that I found particularly interesting was titled simply "Harvest." It's a collection of agricultural writings going back as far as Christopher Columbus and including several presidents, some noted poets and historians, and some of the contemporary agricultural writers of the 1900's. The book copyrighted in 1964 was written by Wheeler MacMillan, former editor of Farm Journal magazine.

I highly recommend "Harvest" as a treasure of agricultural history, wit and folklore. Quoted in the book are such notables as Captain John Smith, Benjamin Franklin, George Washington, Thomas Jefferson and Abraham Lincoln.

Today I take the libery of quoting from one noted writer who more than 100 years ago put his finger on one of the great needs of future agriculture.

Horace Greeley is perhaps best known for having told someone to go west. That one quote is about all anybody really knows about him. In fact, he was the founder and editor of the New York Tribune and at one time tried to earn a living from his own farm at Chappaqua, New York. In 1871 Greeley published a book on agriculture titled "What I Know About Farming." In it, he described the need for a machine which has turned out to be today's tractor. Here's what he said:

"What our farmers need is not a steam plow as a specialty but a locomotive that can travel with facility not only one common wagon roads but across even freshly plowed fields without embarrassment and prove as docile to its manager's touch as an average span of horses. Such a locomotive should not cost more than $500 not weigh more than a ton when laden with fuel and water for a half hour's steady work. It should be so contrived that it may be hitched in a minute to a plow, a harrow, a wagon or cart, or saw or grist mill, a mower or reaper, a thresher or stalk cutter, a stump or rock puller, and made useful in pumping and draining operations, digging a cellar or laying up a wall as also in ditching and trenching. We may have to wait some years yet for a servant so dexterous and docile, yet I feel sure that our children will enjoy and appreciate his handiwork."

That phrase was written more than 100 years ago and, as Greeley predicted, his children–perhaps his grandchildren–did enjoy such a machine--the modern tractor which by the early 30's achieved the dexterity and docileness demanded by the 1870's editor.

Published in the book "Harvest" is also a farm creed written by Henry Ward Beecher and published in "Country Life Reader" in 1916. Perhaps it will provide inspiration for some of today's farmers as they face another year.

A Farm Creed

We believe that soil likes to eat as well as its owner and ought therefore to be liberally fed.

We believe in large crops which leave the land better than they found it–making the farmer and the farm both glad at once.

We believe in going to the bottom of things and therefore in deep plowing and enough of it all the better with a subsoil plow.

We believe that every farm should own a good farmer.

We believe that the best fertilizer for any soil is a spirit of industry, enterprise and intelligence. Without this, lime and gypsum, bones and green manure, marrow and guano will be of little use.

We believe in good fences, good barns, good farmhouses, good stock, good orchards and children enough to gather the fruit.

We believe in a clean kitchen, a neat wife in it, a spinning wheel, a clean cupboard, a clean dairy and a clean conscience.

Why would anybody want to be a migrant farm worker? I ask myself that question every time I read one of those touching stories about the plight of the migrant worker. If the pay is so bad and the work so miserable, why do they do it? Why leave home and family and the security of a familiar environment for the uncertainties of migrant work?

The stories I read tell of hardship, deprivation, substandard living conditions, back-breathing work, abusive crew chiefs, unsympathetic farmers, and average incomes well below the poverty level. Put that on a recruitment poster and how many join up. But something makes them join. For some reason, whole families will climb into an old car somewhere in south Texas and follow the harvest through Kansas, Iowa, Michigan, Minnesota, the Dakotas, and Washington. They follow the harvest wherever it takes them–to the sweet corn and snap bean fields of Wisconsin, the apple trees of Oregon, the berry patches of New Jersey, and the processing plants that go along with fruit and vegetable farming.

The stories tell of squalor, of back-breaking stoop labor, of little children who must work from dawn til dark, just to put food on the table. And always it seems the migrant worker gets less than he deserves. He is often robbed of his wages, charged outrageous prices for commodities he must have, and is shunned in the communities where he visits. And still I find myself asking, why does he do it?

Migrants have been around for more than a century. They've harvested crops in virtually every state, and certainly they've made their contribution to American agriculture. Before the turn of the century, migrant workers had grown in importance in areas where large amounts of seasonal labor were required. Farmers were concentrating on specialty crops that required huge amounts of labor for short periods of time. Crops like wheat, sugar beets, and a long list of vegetables were being grown in concentrated areas. And workers who followed the harvest were the salvation of these farmers. These early migrants followed the harvest, in groups and as individuals, at a time when all farm work was back-breaking stoop labor. In the early days, migrants came from a variety of ethnic backgrounds, and many of them graduated out of the migratory status into full-fledged farmers.

The need for migrant workers grew steadily during the first half of the twentieth century. In fact, during World War II when there was a serious labor shortage on American farms, a concentrated recruitment effort went on. The Emergency Farm Labor Program was established in 1943 and continued until 1947. Through it thousands of foreign farm workers came into this country.

Along with this, technology was working to reduce the need for hand labor. Machines were being invented that did many of the backbreaking jobs. A farmer could sit on a tractor seat and harvest a crop in a few days that had previously required weeks of stoop labor by dozens of migrants. Cotton pickers, combines, tomato harvesters, and chemicals that eliminated the need for thinning, weeding, and other hand work were available.

America's migrant worker population peaked about 1950 with a million workers. It's been a steady decline ever since to the point where there are probably no more than 200,000 today. That's out of a total of less than two million farm workers. There are still areas where migrants are important, but not like they used to be. Here in the mid-Atlantic region there are a few crews each year who work the vegetable crops, but that's not a very large acreage and it doesn't require very many of them.

Farmers who used to grow vegetables and use migrant workers have switched to the relatively easy production of corn and soybeans–work that can be done by one man from the seat of a tractor or a combine. There are no labor camp worries, no health department regulations, no social pressures. So fewer migrants make the trip to Delaware, Maryland, Pennsylvania and some other states that used to employ thousands of migrant workers every year.

No doubt this trend will continue as new machines are developed and new crop varieties released that will withstand the rigors of

(Turn to Page E7)

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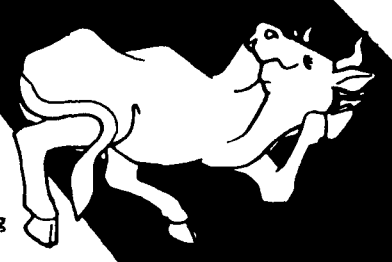

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Cutting seed cost may not be cheaper

DEKALB, IL. – Most growers and their bankers are going through the painful process of eliminating every possible extra crop cost. This evaluation often includeds high quality seed, which usually accounts for up to 10% of the total cropping expense. An agronomist warns, however, that to reduce seed cost by even one or two percent may put all other crop costs in jeopardy.

"Reputable, quality seed is the cornerstone of any cropping program," says Ron Christensen, DEKALB-PFIZER GENETICS Regional Agronomist. "Anything less can lead to subtle problems such as loss of late season weed control or to some not too subtle problems such as replanting three to four weeks past the optimum planting dates." It is not possible for a company supporting high quality standards to sell their product as cheaply as others adds Christensen. "Seed rejected for reasons of disease, mechanical damage or substandard germination is an added cost to the seed that is sold. The alternative to this is a form of Russian roulette for the farmer.

The agronomist believes seed quality standards should exceed the minimum standards specified by state and federal agencies. Some examples are the exclusion of stunted or deformed plants in germination counts, cold germination tests in corn and sorghum, and accelerated aging tests in soybeans.

Backing every variety sold with adequate research-genetic advancements–is another form of insurance to the grower, according to the DEKALB-PFIZER official. Higher yields continue to be the greatest factor in reducing the cost per bushel of grain produced.

Quality seed affects almost every agronomic aspect of the crop. Christensen points out that planting date was the most important agronomic factor in 1985. "In reality, date of emergence is the chief criterion. Uniform vigorous seed can get out of the ground as much as a full week earlier than poorer quality seed. The result is higher yields of either drier or earlier harvested grain." Seed and seedling losses from excess herbicide absorption and disease and insect problems are reduced by rapid emergence and early growth.

Desired populations can be obtained with quality seeds. Christensen said with corn and sorghum, low populations reduce yield potential and waste fertilizer inputs. Poor quality soybean seed is generally overplanted. This results in lost yield potential from barren, overheight plants that easily lodge.

Populations lowered by poor seed quality are different than those by lower planter settings, according to the DEKALB-PFIZER agronomist. Poor seed quality results in poor plant distribution. Skips in the stand can reduce crop competition making late season weed control necessary.

Stunted, unthrifty plants can also be a problem. "These plants take up moisture, fertility and sunlight but produce little grain," Christensen observes. "Reduced planting rates of high quality seed would be preferable. Thrifty plants compensate for lower stands, especially in soybeans."

Cost cutting on seed stock is risky business Christensen concludes. The small extra expense required to purchase high quality seed is cost effective insurance for the remaining investment.

Cobb releases poultry report

KALAMAZOO, MI. – The malabsorption syndrome, a disease associated with reovirus infections in poultry, and poultry infertility are topics discussed in the current issue of Cobb Research World, published by Cobb Incorporated.

According to Dr. John K. Rosenberger, professor and chairman of the Department of Animal Science and chairman of the Department of Animal Science and Agricultural Biochemistry at the University of Delaware, birds affected with malabsorption syndrome are characterized by higher mortality rates, decreased weight (stunting), feathering and skeletal abnormalities, paleness of skin and musculature, diarrhea and leg weakness.

Although the syndrome may be transmitted from bird to bird or through egg transmission, Dr. Rosenberger points out that it can be effectively controlled by exposure prevention and proper vaccination programs.

Also in this issue of Cobb Research World is an article written by Dr. Henry R. Wilson, professor and poultry physiologist at the University of Florida. He discusses a series of studies that indicate some reduction in fertility can be traced to the male's failure to mate some hens, rather than to poor semen quality.

For copies of this poultry science newsletter write: Cobb Reserch World, Volume 6, Number 3, The Upjohn Company, P.O. Box 5087, Kalamazoo, MI, 49001-5087.

Junior Holstein Convention planned

The 1986 Pennsylvania Junior Holstein Convention will focus on your future in the Holstein industry. It will also provide plenty of opportunity for fun, renewing old acquaintances and meeting new friends. Organizers promise the event to be fun, educational, entertaining, and inspiring.

There will be music, dancing, swimming, a riverboat cruise, a mock sale, and just plain socializing. On the more serious side, there will be the presentation of the Distinguished Junior Member Awards, Production Contest Award winners, and the Junior All-Pennsylvania Awards.

The Junior Convention starts Friday, February 21 with the Dairy Bowl Contest at 10:00 a.m. Be sure your team is registered for this year's contest. Following the Dairy Bowl finals at 1:30 p.m., a Mock Auction will be held beginning at 2:30 p.m., juniors will have the opportunity to learn the many aspects of how a sale is run including having the chance to "purchase" a consignment. Friday evening activities include the Convention Sale, a Pool and Pizza Party, or a chance to cruise the Three Rivers of Pittsburgh on the Gateway Party Liner.

Saturday's activities begin with the Junior Annual Meeting at 9:00 a.m. followed by a workshop on Careers in Agriculture. At 1:00 p.m. the Juniors and Adults will gather for the Awards Luncheon. We will meet our 1986 Distinguished Junior Members as well as present awards in other Junior Programs. Saturday evening activities are completed with a dance featuring D.J. Terry Hazlett and the always popular "Make Your Own Sundae Bar".

These and many other activities await Juniors attending the Holstein Convention next month. Time is running out for reservations. Get yours in today and plan to share in the fun and excitement of the 1986 Pennsylvania Junior Holstein Convention.

Plant Birka Barley this spring... The profitable alternative to oats.

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For The Dairyman — Birka Barley is more than a good nurse crop, so often the primary function of oats Birka is an excellent dairy feed — higher in energy and TDN than oats, comparable in protein and palatability, and excellent for standability — even when extra nitrogen is used Birka fits well into a summer feeding and cropping program because it is ready for combining far ahead of corn harvest

For The Cash Cropper — Birka has more advantages than its high yield, test weight, and excellent resistance to lodging Two-rowed Birka is a good harvester Its plump kernels head out well and do not fall to the ground before combining There is generally an immediate favorable price market for barley unlike oats, which may have to be stored to await best price, and barley fills that long period before corn harvest Also, Birka's stiff, sturdy straw makes it a good seller at the race tracks and other profitable markets

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JAMES E. NOLL GRAIN

Outlook for grain and soybeans in '86

COLLEGE PARK, MD – Hermits and island castaways are probably the only ones who have not been exposed to news media coverage of the farmer's plight in general and the sorry state of the grain and soybean complex in particular.

As events unfold, the current uncertainty is not whether the outlook will be good or bad but, rather, just how bad it will be. Carryovers are burdensome, production is high and potential demand holds little promise of cutting into the total supply to such a degree that prices will improve more than marginally.

FEED GRAINS

Feed grain production in 1984 was not record-breaking at 236 million metric tons, but, coupled with lagging demand, it began to rebuild the surpluses faced today. Total feed grain production in 1985 is estimated at 268 million tons.

Added to a 49 million ton carryover, this means a total supply of 317 million tons, the largest since 1982's 319 million. And like the 1982 crop marketing year, the next year's carryover is predicted to soar to over 97 million tons. But, it is highly unlikely that the 1983 combination of drought and PIK will be available to pare down supplies in 1986.

Corn production in 1984 was a moderate 7.66 billion bushels. The 1985 corn production is expected to be a record 8.6 billion bushels from a record average yield of 115 bushels per acre.

Sorghum production in 1985 will be a record 1.127 billion bushels, up from 866 million last year.

Barley production at 599 million bushels, is roughly the same as last year.

Even oats shows a production increase, going from 472 million bushels in 1984 to 537 million this year. Thus, all feed grains contributed to the heavy, near-record production.

Livestock feed, the heaviest corn user, went up from 3.74 billion bushels in 1983-84 to 4.15 billion in 1984-85. But, despite the record corn crop and extremely low prices, feed utilization for 1985-86 is expected to increase to only 4.33 billion bushels.

Cattle and hog producers attempted to parlay low feed prices into profits during 1985, but low cattle and hog prices have finally caused a reduction in animal numbers.

Poultry production will take up some of the consumption slack, but feed use gains will be suppressed.

Corn utilization for "food, seed and industrial purposes" has increased continuously over the past few years. In 1983-84, this accounted for 973 million bushels.

During 1984-85 the utilization increased to 1.065 billion bushels. The outlook for 1985-86 is another moderate increase to 1.12 billion bushels. High fructose corn syrup and fuel ethanol remain as the heaviest users in this category.

Corn exports are necessary to keep surplus supplies under control and to provide that marginal demand required to shore up producer prices. It is a sad commentary that exports during 1983-84 (a short crop year) were 1.865 billion bushels but they dropped slightly to 1.85 billion in 1984-85, a year of plentiful supplies and much lower prices. The prospects for 1985-86 are even more painful.

With a record crop and still lower prices, corn experts are expected to drop to 1.625 billion bushels.

This slide in exports has been attributed to a number of factors: the strong dollar; relatively high price supports; export competition from other countries' corn, wheat, other feed grains and energy substitutes such as manioc; and economically-induced inability of some countries to make purchases.

One of the principal reasons for the projected export drop in 1985-86 is a reduced Soviet Union need for feed grains.

The 1985-86 corn marketing year will be characterized by low prices. That can be anticipated without looking much further than the realization that corn prices trended lower throughout the past marketing season and that 1985 corn production will be up by 947 million bushels over last year while projected disappearance is up only 5 million. The U.S. average farm price in 1984-85 was $2.65. The USDA projects that corn price to average $2.35 to $2.55 during 1985-86.

If it were not for the fact that 71 percent of U.S. corn producers are participating in the feed grain program, with the likelihood of billions of bushels of corn going under loan, even that average might prove optimistic.

Cost-stricken and debt-ridden corn producers are already aghast at the level to which harvest prices have fallen and the realization that price may not have bottomed yet. Billions of bushels of corn will be seeking a "home" by December 1, either in a storage bin or with a buyer (in desperation). After that and after a considerable quantity goes under loan, corn prices should at least stabilize and trade in a sidewise pattern.

What, then, is the propsect for price improvement? That will depend upon the rapidity of utilization and the point at which free stocks become tight.

If and when such a point is reached, prices will either have to be bid up sufficiently to cover the loan rate plus interest and storage cost or else utilization will have to be curtailed.

Several factors could be instrumental in lifting prices out of their present doldrums. It has already been noted that the loan program will remove billions of bushels from the open market. Although Soviet corn purchases are projected to decrease, what is purchased will help market psychology.

If purchases appear to be exceeding expectations, it would be bullish for the market. There are prospects for a further weakening of the dollar, which should bolster exports (at least in theory).

However, the "strong dollar" excuse has probably been overplayed, because a weaker dollar has shown no discernible results over the past few months. Finally, a dramatic corn price increase could result from some unforeseen world feed grain problem. This is unlikely, but stranger things have happened.

SOYBEANS

For several years, the national loan rate of $5.02 on soybeans was mainly an oddity and a way for soybean producers to borrow operating capital while storing their beans.

Farm prices were considerably higher than the loan rate, but the loan provided a money-bridge while farmers waited for stored bean prices to hopefully go even higher.

Time have changed..,and so have prices! Farmer soybean prices are now below $5.00, and the loan program is taking on a new significance, especially since all producers are eligible.

Despite U.S. soybean production being relatively low the past two years (1.636 billion bushels in 1983 and 1.861 billion in 1984), the bottom has fallen out of prices. Lack of demand is the culprit.

(Turn to Page E5)

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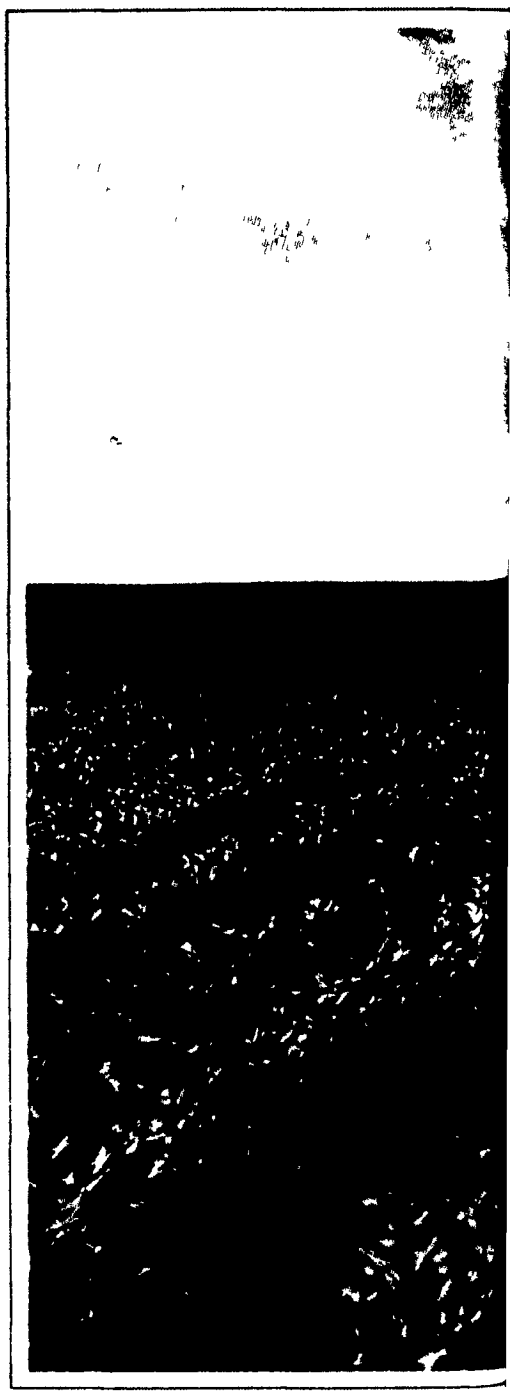

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(Continued from Page E4)

Domestically, relatively high soybean meal prices ran into cheap wheat (which furnished more protein than found in corn) and unprofitable livestock prices.

In 1985, less expensive meal, produced when soybean oil demand was hot, increased utilization but not soybean prices. A strong dollar, competing oilseeds and meals, and vigorous Chinese and South American soybean exports knocked the props from under U.S. soybean sales and prices in the world market.

Now, coming on the heels of poor demand and low prices, we find the carryover this year almost double that of last year (318 million bushels versus 176 million in 1984) with a large crop (2.108 billion bushels versus 1.861 billion in 1984) piled on top of that.

Utilization this season is not expected to cover even the crop, much less the carryover, so the 1986 carryover is projected to rise to 600 million bushels.

Domestic crushings during 1984-85 totaled 1.03 billion bushels, up from the 983 million bushels in 1983-84. The crush for 1985-86 is expected to increase only marginally to 1.065 billion bushels, and more of the soybean price will have to be recovered from meal because competing oils have cut the demand for soybean oil.

Contrary to rational reasoning, soybean exports in 1984-85 of 598 million bushels actually fell from the previous year's 743 million bushels, despite a short crop and much higher prices in 1983-84. The 1985-85 outlook is for a very modest increase to 675 million bushels, which will not do much to enhance prices.

Soybean demand needs a price low enough (it should already be there) and long enough to generate supply tightness. Some of this will be artificially induced by all producers being eligible for the $5.02 national loan. Naturally, some producers will not be able to participate because of a lack of approved storage, but free stocks will tighten much faster than without the loan provision.

The supply-demand imbalance will not be corrected but it will be improved because China's soybean crop was down because of the situation in South America. Brazil and Argentina rushed their 1985 soybeans and products in to the market to beat the price drop, and they (especially Brazil) oversold. From now until April or May, U.S. beans and meal will almost have the world market to themselves.

As a result of the sharp South American decline, soybean crushing in the U.S. and European Community alone may go up 12 percent between October and March. World crushing is expected to be up 6 percent.

The picture may be further improved if two other possibilities come through. South American (particularly Brazilian) producers are said to be discouraged by low bean prices. They may plant fewer acres, and production could drop by more than a million metric tons.

Weather presents another, though less reliable possibility. It had been very dry in some of South America's soybean areas. Dry weather at planting time late this fall could further reduce acreage. And, if it persists, it could reduce yields on planted acres.

Despite these potential bright spots, soybean futures do not reflect much improvement (November beans about $5.05 and July beans about $5.50). Thus any price improvement will have to originate with a squeezed cash market.

With a substantial quantity of beans under loan, farmer prices will have to cover loan rate, interest and storage costs to bid them out.

The USDA price projection last fall for 1984-85 soybeans was $5.75 to $7.25. Even with this wide range, the average farmprice of $5.85 was just barely covered.

The projection for 1985-86 is $5.05 to $5.35, a much narrower range, so they must feel certain there will be no price explosion.

Cattle and hog numbers will be down and poultry cannot take up the soybean meal slack completely. Thus, for prices to improve materially, the demand will have to come from overseas between harvest and March, 1986. That much extra demand is possible but not probable.

WHEAT

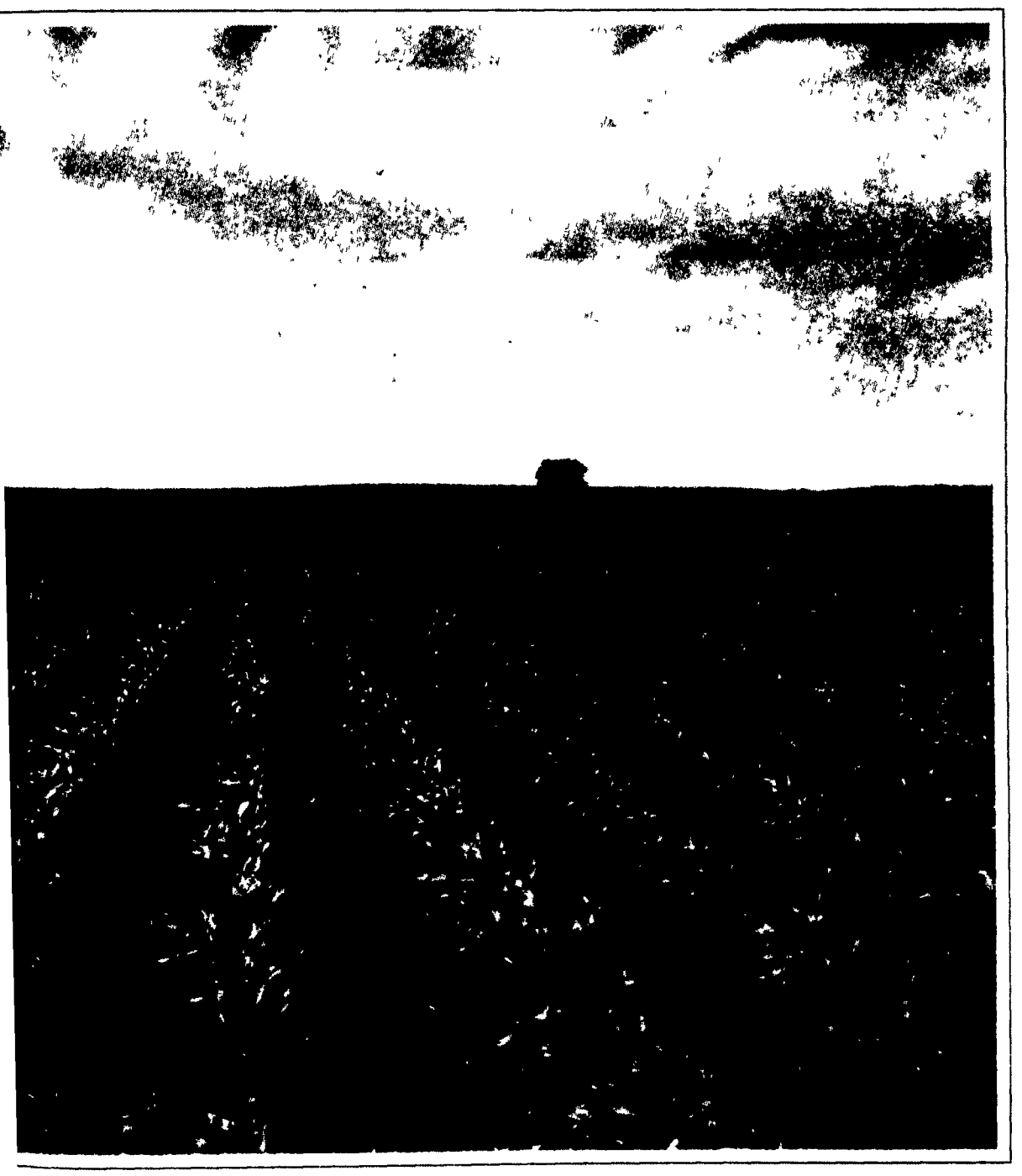
The overall U.S. wheat picture in terms of supplies, surpluses and price is one big frustration. The carryover on June 1, 1983 was 1.399 billion bushels. This figure was up to 1.424 billion in 1985 and is projected to go on up to 1.738 billion by June 1. 1986.

Exports hold the key to wheat utilization, and the U.S. is being bombed out of the world market by termendous competing supplies and lower prices offered by exporting competitors. In fact, this year's domestic use may exceed exports for the first time in 13 years.

Hard wheat producers may derive some benefit from Canada's short crop and poor harvesting conditions, which will limit both quantity and quality of their export wheat. Since China dropped out of the U.S. customer list, soft red winter wheat exports have been mostly limited to small batch purchases and foreign aid shipments.

Soft red winter wheat production in 1984 was 552 million bushels. Poor planting conditions in the Middle West last fall combined with the wheat program to cut the 1985 production to 370 million bushels. Despite a lack of Chinese purchases, this short crop will leave a carryout of 65 million bushels, practically from the carryout in 1985.

Wheat prices in general and soft red winter prices in particular have been depressed and show no real signs of recovery. Unless something unforeseen intervenes, the 1986 harvest price will be even lower.



New York DHI names New Hampshire manager

Brenda Burbank began working for New York DHI as regional DHI manager for New Hampshire on November 1st, 1985, following the state's recent contract with New York DHI. In November, New Hampshire joined Massachusetts and Connecticut in yet another step toward the formation of a Northeast DHI cooperative.

Burbank was born in Portland, Maine. After graduation from college, she held two part-time jobs, working on a dairy farm and as an elementary school teacher. From 1978 to 1984 she worked as a DHI supervisor in Vermont and New Hampshire before assuming the position of field coordinator for New Hampshire and Vermont in August of 1984. Since July 1985, Burbank worked full-time in New Hampshire to centralize funding and rules and to organize supervisors.

Burbank believes that proper training of supervisors is the key not only to providing good DHI services, but also to promoting those services. The contract with New York DHI will help give New Hampshire supervisors better training and needed management, Burbank says.

Even though the contract brings a possible 25 to 30 percent increase in herd fees, members are excited about the move, Burbank says. She adds that members realized they needed to make changes. She says employees will be trained better and stay longer under the contract with New York DHI, and that Extension personnel will now be freed from managing DHI to perform other duties for New Hampshire dairymen.

Helms says farm debt help 'just beginning'

MIAMI BEACH, FL – Legislation signed by President Reagan a month ago to strengthen the Farm Credit System is "just the beginning" of a process designed to help farmers with debt problems, Chairman Jesse Helms (R-NC) of the Senate Agriculture Committee said.

"Now comes the tough part– the real challenge– the challenge to elevate again the effectiveness of the Farm Credit System as the largest single source of credit to American agriculture," Helms told the third annual meeting of The Farm Credit Council, the Washington-based trade association that represents the system.

The legislation Helms referred to– the Farm Credit Amendments Act of 1985– reconstitutes the Farm Credit Administration as a more powerful, arm's-length regulator of the system; creates a mechanism for the system to move capital from district to district and serve as a funnel to deliver funds to a needy district; and authorizes federal financial assistance if necessary.

Helms was one of five top government officials who described to the system's directors and bank officials some of the heavy responsibilities they face in seeing that the legislation is implemented as Congress intended.

Also speaking were Sen. Ed Zorinsky (D-NE), the Senate committee's senior Democrat; Rep. Edward Madigan (R-IL), senior Republican member of the House Agriculture Committee; Under Secretary of Agriculture Frank W. Naylor Jr.; and Assistant Secretary of the Treasury Charles O. Sethness.

Helms said the legislation will help farmers by reducing pressure that had been forcing up farm loan interest rates, by increasing the confidence of investors who supply capital to the system, by stabilizing land prices, and by allowing the system's lending associations to restructure many troubled loans "to minimize foreclosures and liquidations."

The success of the legislation, Helms added, "will be largely measured by the ability of the system to provide reasonable forbearance to its borrowers who have a realistic chance to continue or resume profitable operations."

The fact that the system is "owned and operated by its borrowers– not by the government– needs to be emphasized over and over again," he said.

Part of the challenge, Zorinsky said, is for the Production Credit Associations and Federal Land Banks in the system to become more competitive by reducing farm loan interest rates "1.5 to 2 percent." He said that, if the system can demonstrate to the secretary of the treasury that it is using its own resources wisely to offset losses, "the administration will open the window (for financial assistance) that much sooner."

But all of the speakers agreed with Madigan's observation that it may be more difficult to obtain appropriations from Congress for federal assistance than it was to pass the legislation late last year.

"It's going to be very difficult," Madigan said. "You are going to have to justify every dollar" because pressures to cut federal spending will be very strong for the next two years and "Congress will be cutting the heart out of other programs."

Zorinsky and Naylor also urged the system to communicate fully with its member-owners. They said this was needed to dispel any impressions of ill feeling in the country toward the system and to build confidence among the borrowers with the system.

Sethness expressed the administration's hope for "an enhanced view of the system as a business entity that fits into the larger financial picture."

The assurance of adequate capital should "lessen the pressure on the system to earn its way out of its losses" and make it unnecessary for any "impetuous or tumultuous foreclosures," he said, urging "an orderly workout over time instead of an effort to find an immediate solution."

The new role for FCA, the federal regulatory agency, will mean "greater independence for the system but greater responsibility," Naylor said. "It will mean a higher standard for you than what was perceived in the past."

FCA's role, he said, will be to "judge the safety and soundness of the institutions of the system" to protect borrowers and investors.

Sethness added that FCA's job, which has been compared to the roles of the Federal Deposit Insurance Corporation and the Comptroller of the Currency with respect to commercial bank regulation, as "establishing guideposts and standards and getting out of the way of day-to-day management."

The system's banks and associations, he said, in turn must supply capital to agriculture at a reasonable price by using "the least-cost, most efficient, hard-nosed approach."

Echoing Sethness, Madigan urged "compassionate but very sound management" for the system.

The one-day meeting was opened by a report from Ray Moss Tucker, chairman of the board of directors of The Farm Credit Council, and by Council President Delmar K. Banner.

During the afternoon session, a panel discussion– led by Douglas D. Sims, president of the Farm Credit Banks of St. Louis– centered on the implications of the legislation to the system. Participating were Gene Swackhamer, president of the Baltimore Farm Credit Banks; Grant Lucas, board member from the Sacramento Farm Credit District; and Mac Asbill Jr., senior partner with a Washington-based law firm of Sutherland, Asbill and Brennan.

Final act for the delegate session was adoption of resolutions to guide the Council in its governmental and legislative affairs for 1986.

The Farm Credit System

Farm Credit News

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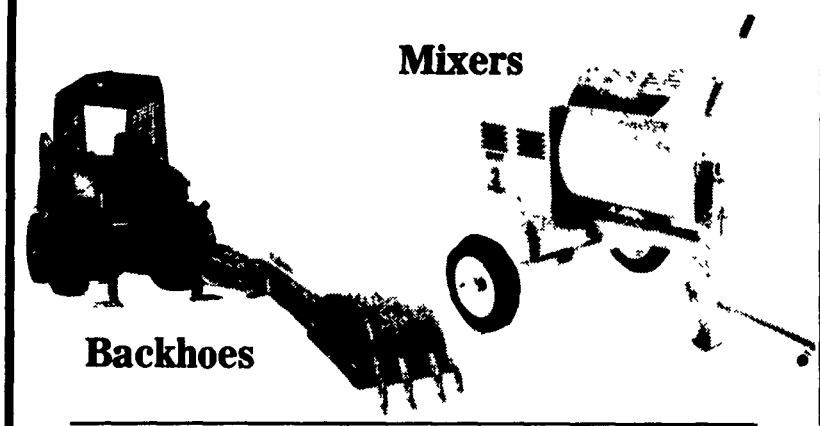

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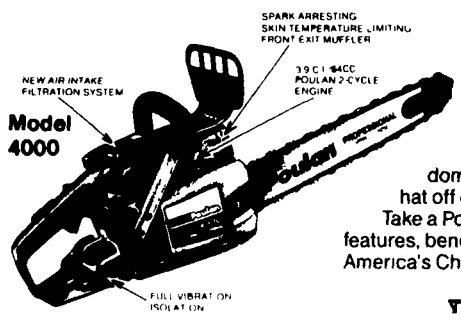

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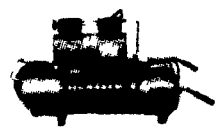

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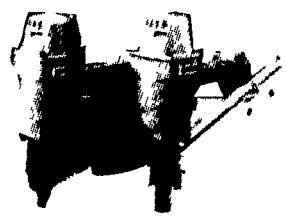

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Select seed carefully when using narrow soybean rows

TIPTON, IN — In today's competitive farm market any production management step which increases yields while decreasing costs is highly desirable.

Narrow row soybean production is one management practice gaining attention as field trial results come in showing five to seven percent increases in yield in southern states and 10 to 15 percent increases in yield in northern states.

"In field trials across the southern states, the greatest increases in yield result when changing from 42 inch wide rows down to 30 inches or less. Under 15 inch rows, the yield increases become smaller. However, increases of six to eight percent can be seen when shifting from 15 to 7 ½ inch rows or solid seeding in the northern states," says Charles Hendrix, Soybean Product Manager for the Eastern Division of Pioneer Hi-Bred International, Inc.

Many factors can influence actual narrow row soybean yield performance. But selecting a variety that is adapted to narrower row production greatly increases success potential.

Standability and seeding rates go hand in hand for successful narrow row soybean production and are the first criteria for selection.

"When selecting for optimum yield in narrow row production, standability is the primary concern. Lodging potential increases as the row width narrows. Therefore, selecting a variety that withstands lodging in higher populations will increase the yield potential from narrow rows," says Hendrix.

Hendrix adds, "It's important to realize that pounds per acre is not the same as seeds per acre."

Reducing the row spacing in soybeans requires increasing plant population because the rows are closer together. Changing to narrow row beans can also mean shifting to a different seed size.

"When selecting a soybean variety compare seeds per acre. A shift could mean the difference between planting 51 pounds per acre and 60 pounds per acre. In order to ensure an adequate stand without over-seeding, it's important to plant at a population recommended for narrower row beans," Hendrix advises.

Another consideration is canopy type.

"Competition for available sunlight increases when beans are planted in narrow rows. Selecting a variety with a smaller canopy will help achieve that higher yield potential," he explains.

Hardiness and seedling vigor are crucial features of narrow bean varieties. In the first 30 days of growth, soybean seedlings encounter many stresses–weather, chemical treatments, diseases, insects, etc. Selecting a hardy variety that resists or is tolerant to as many of these stresses as possible boosts the chances of the seedling producing a normal vigorous plant.

Even the soil can be a stress factor for emerging soybeans. In wider row production the seed spacing is closer, so the emerging seedlings "help" each other through the soil. But in narrower rows, the seed spacing increases and the seedlings can't work together as well to break through the soil surface.

Assuring that soybean seeds emerge to become a profitable crop takes careful management. "When selecting the best seed varieties suited for narrow row production, key elements to consider are resistance to stress, seedling vigor, hardiness and standability," explains Hendrix.

USDA to control movement of biologics

WASHINGTON — U.S. Department of Agriculture (USDA) minimum standards for safety, purity, potency and effectiveness that now apply to veterinary biological products manufactured for sale interstate will also apply to those products sold intrastate and for export.

Veterinary biologists include vaccines, bacterins, toxids, antiserums, antitoxins, diagnostics and similar products used to diagnose, prevent or treat animal diseases.

This new authority is part of the 1985 Farm Bill containing amendments to the Virus-Serum-Toxin Act of 1913 that established federal standards for biologics sold across state lines.

"The amendments establish a 4-year exemption period to the provisions to provide time for manufacturers to bring all their products up to federal standards," said Bert W. Hawkins, administrator of USDA's Animal and Plant Health Inspection Service (APHIS). "Even during the changeover, however, producers are not permitted to make biologics that are shown to be ineffective, contaminated, dangerous or harmful," he said.

To be eligible for the 4-year exemption, manufacturers must register with APHIS before January 1, 1987. They should write to Dr. David Espeseth, Veterinary Biologics Staff, Federal Bldg., Room 829, APHIS, USDA, 6505 Belcrest Rd., Hyattsville, Md. 20782, or call Area Code (301) 436-8245. Manufacturers have until January 1, 1990, to become licensed.

Firms and individuals that produce products solely for use in their own animals and state-licensed firms that manufacture and distribute a product in a state with an acceptable biologics control program are exempt from USDA regulation. Licensed veterinarians who produce biologics strictly for their own use in a veterinarian-client-patient relationship are also exempted.

The amendment also adds authority for USDA to enter and inspect unlicensed establishments that prepare a virus, serum, toxin or similar product. Additional enforcement authorities, including the detention and seizure of unsafe products, are also provided.

Farm Talk

(Continued from Page E2)

mechanical production and harvest. The time will come when migrant workers will virtually disappear. In a way I suppose that solves the migrant worker problem.

But what about the migrant worker? What happens to him? I suspect many of them are brought into the regular work force. Others go back to where they came from to do what they did before they hit the road. And others become welfare problems in the states where they are stranded.

Many lack the skills to do other things, the motivation to fit into a strange surrounding, or the money to get back home. And so welfare agencies and private organizations help them as best they can.

Is society or are farmers to blame for the migrant worker's dilemma? From an economic point of view, I think not. Sure there are social obligations and these must be met to some degree regardless of the economics, but migrant workers exist to fill an economic need and when that need disppears the workers disappear also. Just like barrel makers, wagon builders, horseshoe manufacturers, and all of those other industries that fell victim to progress, the migrant worker is being phased out. That in no way excuses their abuse by opportunists, nor does it condemn the farmers who still use them.

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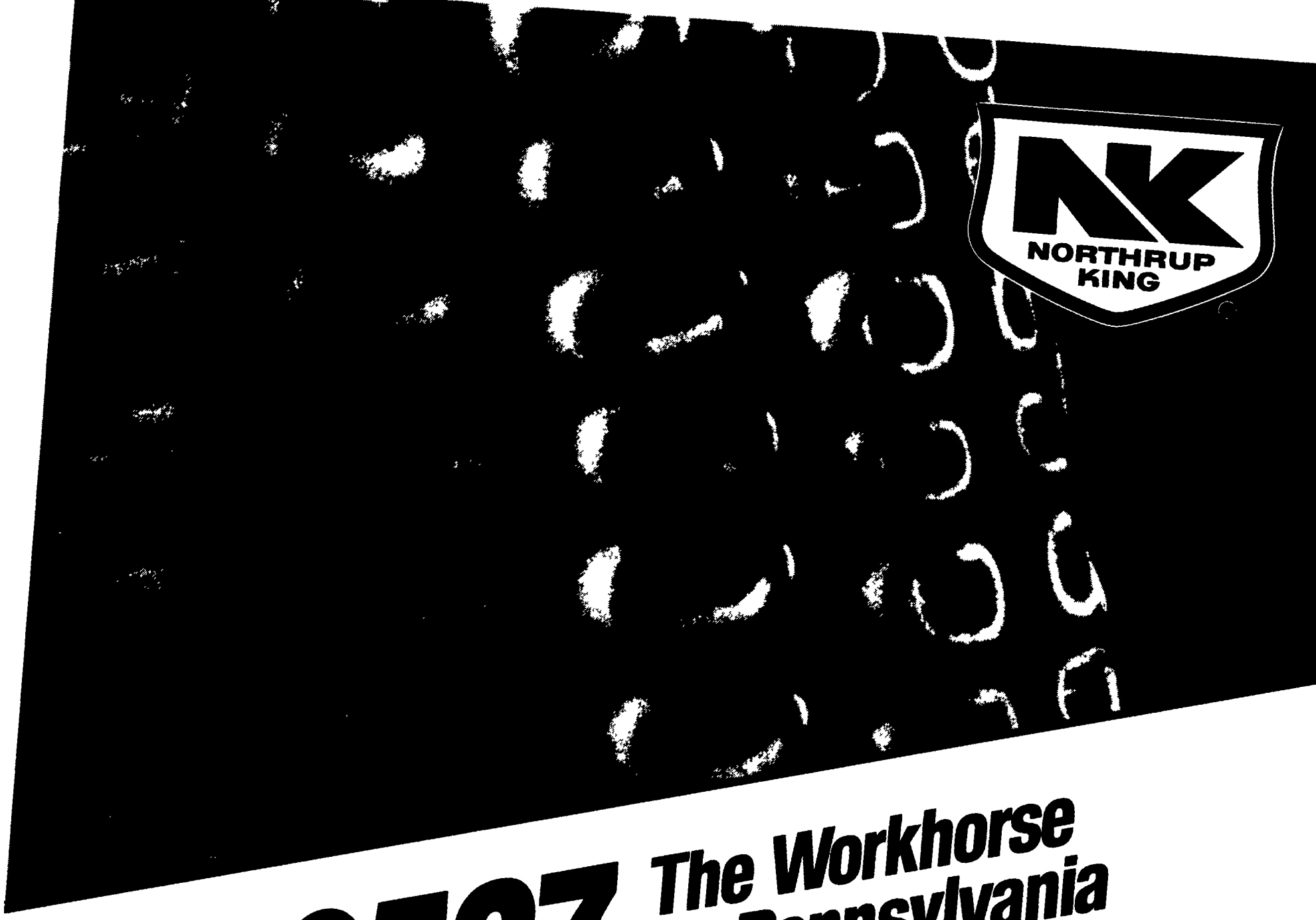

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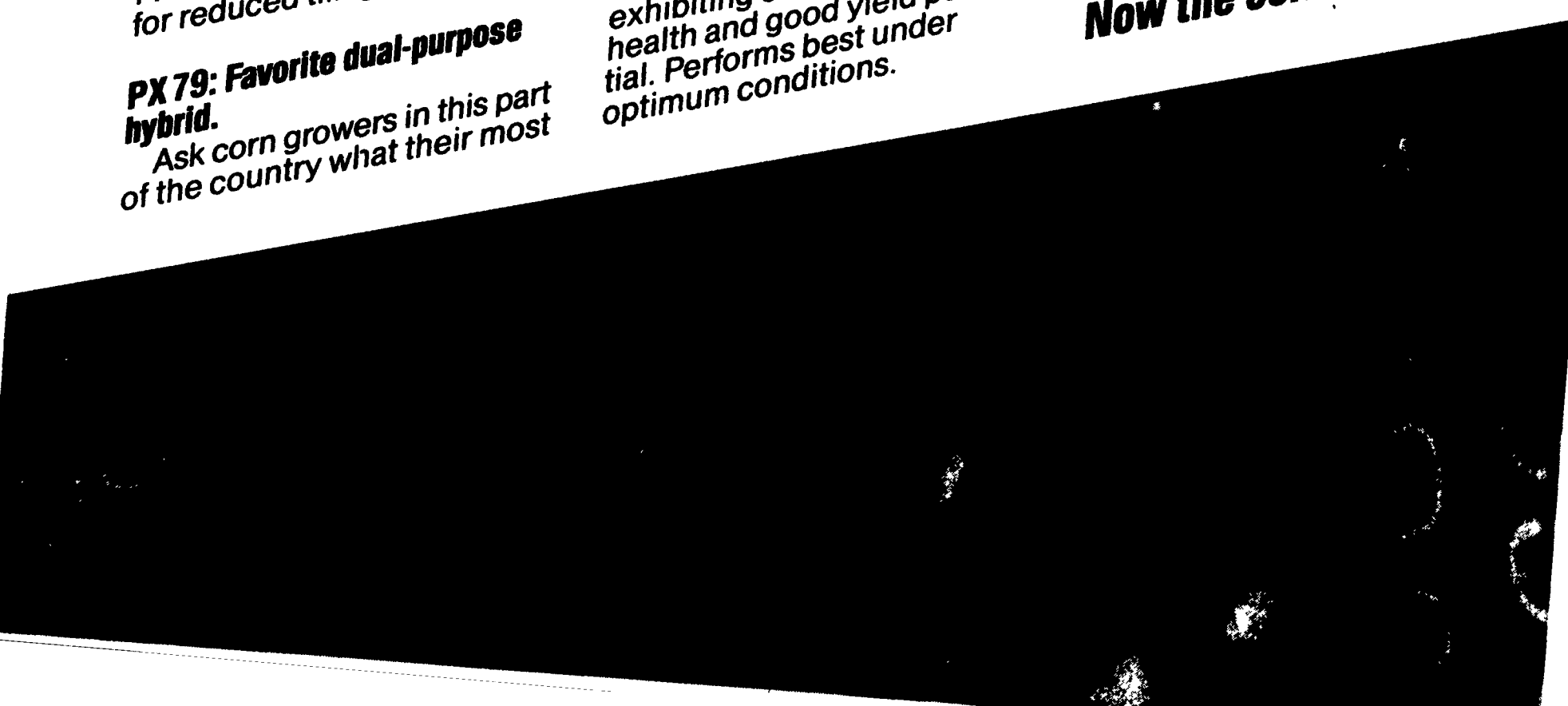
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